



LOCAL NOTICE TO MARINERS

U. S. Department of Homeland Security

United States Coast Guard



MONTHLY EDITION

MAY 04, 2004

Issued by:

Commander, Seventh Coast Guard District
909 SE 1st Avenue, Miami, Florida 33131-3050
Telephone (305) 415-6730
Fax (305) 415-6757
Office hours 7:30 a.m. - 4:00 p.m., M-F

The Local Notice to Mariners is available online at:<http://www.navcen.uscg.gov/lnm/d7>**BROADCAST NOTICE TO MARINERS**

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 608-04- to 621-04
- GROUP CHARLESTON (CHA) BNM 111-04- to 119-04
- GROUP MAYPORT (MAY) BNM 169-04- to 174-04
- GROUP MIAMI (MIA) BNM 163-04 to 182-04
- GROUP KEY WEST (KEY) BNM 078-04- to 080-04
- GROUP ST. PETERSBURG (STP) BNM to 589-04 to 632-04
- SAN JUAN GANTSEC (GAN) BNM 134-04 to 135-04

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, mariners should proceed with caution.
- (2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.
- (3) To change your mailing address, start or discontinue receiving this publication, please call (305) 415-6751 or Email to d7lnm@d7.uscg.mil

REFERENCES:

- Light List, Vol. III, Atlantic and Gulf Coasts, 2003 Edition (COMDTPUB P16502.3).
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West, 2003 (35th Edition).
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands 2003 (30th Edition).

The United States Coast Guard Navigation Information Service (NIS)

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website <http://www.navcen.uscg.gov/gps/status/default.htm>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the internet at: <http://www.navcen.uscg.gov>.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

ABBREVIATION DEFINITIONS

ACOE -	Army Corps of Engineers	ADRIFT -	Buoy Adrift
AICW -	Atlantic Intracoastal Waterway	B -	Buoy
BKW -	Breakwater	B -	Refer to Light List (Pg. xiv)
BNM -	Broadcast Notice to Mariner	CG -	Refer to Light List (Pg. xv)
CHA -	Charleston, SC	CHAN -	Channel
CGD07 -	Coast Guard District Seven	CR -	Refer to Light List (Pg. xv)
C/O -	Cut Off	CONT -	Contour
CONSTR -	Construction	CRK -	Creek
CONST -	Construction	DBN -	Daybeacon
DBD/DAYBD -	Dayboard	DBN/DEST -	Daybeacon Destroyed
DBN IMCH -	Daybeacon Improper Characteristic	DISCON -	Discontinued
DMGD -	Daybeacon Damaged	EST -	Established Aid
EVAL -	Evaluation	EXT -	Extinguished
FL -	Flashing	F/S -	Fog Signal
GAN -	San Juan, PR	GICW -	Gulf Intracoastal Waterway
HAZ -	Hazard to Navigation	HBR -	Harbor
HOR -	Horizontal Clearance	HT -	Height
IMPCHA -	Improper Characteristics	INL -	Inlet
INOP -	Not Operating	ISL -	Islet
KBG -	Refer to Light List (Pg. xv)	KBG-I -	Refer to Light List (Pg. xv)
KBR -	Refer to Light List (Pg. xv)	KBR-I -	Refer to Light List (Pg. xv)
KBW -	Refer to Light List (Pg. xv)	KEY -	Key West, FL
KGB -	Refer to Light List (Pg. xv)	KGB-I -	Refer to Light List (Pg. xv)
KGR -	Refer to Light List (Pg. xv)	KGR-I -	Refer to Light List (Pg. xv)
KGW -	Refer to Light List (Pg. xv)	KGW-I -	Refer to Light List (Pg. xvi)
KRB -	Refer to Light List (Pg. xvi)	KRB-I -	Refer to Light List (Pg. xvi)
KRG -	Refer to Light List (Pg. xvi)	KRG-I -	Refer to Light List (Pg. xvi)
KRW -	Refer to Light List (Pg. xvi)	KWB -	Refer to Light List (Pg. xvi)
KWB-I -	Refer to Light List (Pg. xvi)	KWG -	Refer to Light List (Pg. xvi)
KWG-I -	Refer to Light List (Pg. xvi)	KWR -	Refer to Light List (Pg. xvi)
KWR-I -	Refer to Light List (Pg. xvi)	LAT -	Latitude
LB -	Lighted Buoy	LBB -	Lighted Bell Buoy
LGB -	Lighted Gong Buoy	LONG -	Longitude
LNM -	Local Notice to Mariners	LT -	Light
LT CONT -	Light Continuous	LWB -	Lighted Whistle Buoy
MAY -	Mayport, FL	MIA -	Miami, FL
MISS -	Missing	MR -	Refer to Light List (Pg. xvi)
MR-I -	Refer to Light List (Pg. xvi)	N/A -	Not Available
NB -	Refer to Light List (Pg. xvi)	N/C -	Not Charted
ND -	Refer to Light List (Pg. xvi)	NG -	Refer to Light List (Pg. xvi)
NIMA -	National Imagery and Mapping Agency	NL -	Refer to Light List (Pg. xvi)
NO -	Number	NOS -	National Ocean Service
NR -	Refer to Light List (Pg. xvi)	NW -	Refer to Light List (Pg. xvi)
NW -	Notice Writer	NY -	Refer to Light List (Pg. xvi)
OBSCU -	Obscured	OBST -	Obstruction
OBSTR -	Obstruction	PRIV -	Private Aid
RBN -	Radio Beacon	REBUILT -	Aid Rebuilt
RECOVERED -	Aid Recovered	RED -	Red Buoy
REDINT -	Reduced Intensity	RRL -	Range Rear Light
RELIGHTED -	Aid Relighted	RELOC -	Relocated
RESET ON STATION -	Aid Reset on Station	RFL -	Range Front Light
RIV -	River	SEC -	Section
SG -	Green Square on pile	SG-SY -	Green Square with Yellow Square on pile
SHL -	Shoaling	SND -	Sound
STP -	St. Petersburg, FL	TEMP -	Temporary Aid Change
STM -	Statue Mile	TR -	Red Triangle on pile
TRLB -	Temporarily Replaced by Lighted Buoy	TRLT -	Temporarily Replaced by Light
TR-TY -	Red Triangle with Yellow Triangle on pile	TRUB -	Temporarily Replaced by Unlighted Buoy

SAFE BOATING AND SEAMANSHIP PROGRAMS

For addition information on CG Auxiliary Public Education Boating Programs, contact 1-800-336-2628 or <http://www.cgaux7.org/>

HOST	DATES	TIME	LOCATION
U. S. Coast Guard Auxiliary Flotilla 42 (321) 773-7599	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Tuesdays & Thursdays) 6 Weeks, 12 Lessons	Palm Bay Community Ctr 1502 Port Malabar Blvd Palm Bay, FL
U. S. Coast Guard Auxiliary Flotilla 78 (727) 360-7496	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Mondays) 13 Weeks	W Webster Comm Ctr 1500 Passe Grille Blvd St Petersburg, FL
U. S. Coast Guard Auxiliary Flotilla 79 (813) 855-6997	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Wednesdays) 13 Weeks	5108 Gandy Blvd Salty Sol Boat Ramp Tampa, FL
U. S. Coast Guard Auxiliary Flotilla 7-16 (727) 323-5950	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Tuesdays) 13 Weeks	USCG Auxiliary Bldg 3120 Miriam St South Gulfport, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Continuous Boating Skills and Seamanship	7:30 p.m. – 9:30 p.m. (Tuesdays & Thursdays) 6 weeks, 12 Lessons	Aux Bldg, P Foster Park 900 E. Blue Heron Blvd Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 55 (561) 585-8918	Continuous Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Mondays & Wednesdays) 6 Weeks, 12 Lessons	Santaluces High School Lawrence Road Lantana, FL
U.S. Coast Guard Auxiliary Flotilla 81 (941) 761-4303/761-7393	Continuous Boating Skills and Seamanship	7:00 p.m. – 9:00 p.m. (Tuesdays & Thursdays) 4 Weeks	CG Aux Bldg G.T. Bray Park 5801 53 rd Ave Court W Bradenton, FL
U.S. Coast Guard Auxiliary Flotilla 15-04 (352) 564-2521	Starting May 10, 2004 Boating Safety	6:30 p.m. – 8:45 p.m. (Mondays & Wednesdays) 6 Lessons	Lakes Regional Library 1511 Druid Road Inverness, FL
U.S. Coast Guard Auxiliary Flotilla 46 (321) 453-7409	May 15, 2004 Safe Boating Course	8:00 a.m. – 5:00 p.m. (Saturday)	USCG Aux Building Lee Wenner Park Cocoa, FL
U.S. Coast Guard Auxiliary Flotilla 14-2 (904) 269-2653	May 22, 2004 Boating Safety Program	7:30 a.m. – 5:00 p.m. (Saturday)	Captains Club 13363 Beach Blvd Jacksonville, FL
U.S. Power Squadron (239) 334-6650 Fort Myers	May 22, 2004 Boat Smart Course	8:00 a.m. – 12:30 p.m. (Saturday)	Squadron Headquarters 3145 Royalston Ave Fort Myers, FL

Programs are free; there is a nominal fee for text workbooks, etc.

I. SPECIAL NOTICES

DGPS ISABELA, PUERTO RICO OFF AIR TIMES

Isabela, Puerto, Rico DGPS will be off air on May 8, 2004, from 1400Z to 1800Z. Alternate dates and times will be May 15, 2004 from 1400Z to 1800Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14, 15, 16 and 17/04

DGPS KENSINGTON, SOUTH CAROLINA OFF AIR TIMES

Kensington, South Carolina DGPS will be off air on May 26, 2004, from 1400Z to 1600Z. Alternate dates and times will be May 27, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

DGPS SAVANNAH, GEORGIA OFF AIR TIMES

Savannah, Georgia DGPS will be off air on May 20, 2004, from 1400Z to 1600Z. Alternate dates and times will be May 21, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 17/04

DGPS MACON, GEORGIA OFF AIR TIMES

Macon, Georgia DGPS will be off air on May 17, 2004, from 1400Z to 1600Z. Alternate dates and times will be May 18, 2004 from 1400Z to 1600Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 17/04

DGPS CAPE CANAVERAL, FLORIDA OFF AIR TIMES

Cape Canaveral, Florida DGPS will be off air on May 13, 2004, from 1500Z to 1700Z. Alternate dates and times will be May 14, 2004 from 1500Z to 1700Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14, 15, 16 and 17/04

DGPS KEY WEST, FLORIDA OFF AIR TIMES

Key West, Florida DGPS will be off air on May 7, 2004, from 1500Z to 1700Z. Alternate dates and times will be May 8, 2004 from 1500Z to 1700Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14, 15, 16 and 17/04

DGPS TAMPA, FLORIDA OFF AIR TIMES

Tampa, Florida DGPS will be off air on May 10, 2004, from 1500Z to 1700Z. Alternate dates and times will be May 11, 2004 from 1500Z to 1700Z. Users shall address inquiries to the DGPS Eastern Operations Control Officer (CWO2 Thomas Coyne) at (703) 313-5902.

Ref: LNM 14, 15, 16 and 17/04

U.S.C.G. APPROVED FOG SIGNAL EMITTERS

Essi Corporation's, EA-2 Fog Signal (0.5 mile) and EA-8 Fog Signal (2.0) mile) are authorized as U.S. Coast Guard approved, for the purposes of 33 CFR 67.20-10, 33 CFR 67.25.10, and 33 CFR 67.30-10.

Ref: LNM 12, 13, 14, 15, 16 and 17/04

NOAA PRINT-ON-DEMAND NAUTICAL CHARTS AVAILABLE AT REMOTE PRINT SITES.

Mariners have at their disposal a new means to obtain an up-to-date chart. Selected Print-on-Demand chart agents have the capability to print charts, on site, from the latest NOAA digital files. In future, the expectation is to have remote print sites located throughout the United States. Utilizing this remote print capability furthers the mission of providing the maritime industry with the most current information. These NOAA charts, updated by NOAA cartographers to all Notices and critical safety items known to NOAA in advance of publication in a Notice, are distributed by NOAA's partner, OceanGrafix, under the brand name, Charts-on-Demand.

For information see oceangrafix.com or nauticalcharts.noaa.gov/pod. For questions contact NOAA at help@nauticalcharts.gov

Ref: LNM 41, 44, 48/03, 01, 05, 09 and 14/04

OPERATION "ON GUARD"

U. S. Coast Guard Marine Safety Office Miami announces Operation "ON GUARD". This operation is designed to employ Coast Guard - active duty, reserve and auxiliary, Federal Bureau of Investigation, US Customs Service, US Immigration and Naturalization Service and the Florida Department of Law Enforcement personnel in response to suspected terrorist activity at the waterfront facilities of the United States. South Florida is extremely vulnerable because it is the terminus of illegal alien and narcotics smuggling routes from the Bahamas, the Caribbean and South America. These routes are well established and are readily available for use by terrorist organizations. An urgent need existed to make the American Public equal partners in the fight on terrorism. Operation "ON GUARD" creates an effective deterrent measure that employs the eyes and ears of the marine industry and the boating public, people that know every inch of the coastline because it is where they work and play. Potential terrorists are put on notice that their activities will be seen and reported.

Operation "ON GUARD" takes a two pronged approach consisting of face to face visits by Coast Guard, FBI, USCS, INS and FDLE personnel combined with a coordinated joint agency media campaign to reach Marina Operators, Marine Dealers, Bridge Tenders, Commercial Fishermen, and the Boating Public. This operation relies on Coast Guard Auxiliary programs already in place like the "Clean Marina" program, Vessel Safety Checks, Marine Dealer Visits and the Commercial Fishing Vessel Safety Program to reach their normal customers, the waterfront users. The public is provided with the toll free number (1.800.424.8802) for reporting suspected terrorist activity to the National Response Center and the 1.800.BE ALERT number for US Customs along with a list of reporting criteria.

Report:

- Suspicious persons conducting unusual activities
- Individuals establishing businesses or roadside food stands in proximity to marina or bridge
- Unknown persons photographing or creating diagrams
- Unknown or suspicious persons loitering for extended periods of time
- Unknown or suspicious persons renting watercraft
- Suspicious vendors attempting to sell/deliver merchandise or drop off packages

For additional information contact: LCDR Armin Cate (305) 535-8735

LNM Ref: 01, 05, 08, 09, 10, 11, 12, 13, 18, 20, 21, 22, 26, 31, 35, 40, 44, 48/03, 01, 05, 09 and 14/04

COAST GUARD SECURITY ZONE

The Captain of the Port of Charleston, SC, has established a temporary security zone for the waters under the Don Holte I-526 Bridges over the Cooper River to Lighted Buoy 73 (LLNR 3050) until further notice. In the interest of national security, all vessels are prohibited from entering, transiting, anchoring, mooring or loitering within this zone, unless specifically authorized by the Captain of the Port. Mariners should contact the lead Coast Guard vessel on VHF Channel 16 for safety and maneuvering information when operating in the vicinity of this zone.

Ref: LNM 06, 09, 13, 18, 22, 26, 31, 35, 40, 44, 48/03, 01, 05, 09 and 14/04

Chart 11480

NAVAL PROTECTION ZONES

The U. S. Coast Guard has established protection zones around U. S. Naval vessels within U. S. navigable waters. Naval vessels protection zones are established within 100 yards of any U. S. Naval vessel. This includes any vessel owned, operated, chartered, or leased by the U. S. Navy or under the operational control of the U. S. Navy. Vessels within 500 yards of a U. S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the official patrol. Mariners may contact the U. S. Coast Guard on VHF Channel 16 regarding this message.

Ref: LNM 01, 05, 08, 09, 13, 18, 22, 26, 31, 35, 40, 44, 48/03, 01, 05, 09 and 14/04

II. DISCREPANCIES-DISCREPANCIES CORRECTED

This section lists all discrepancies to Aids to Navigation reported since the last monthly published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

<u>LLNR</u>	<u>AID NAME</u>	<u>DISCREPANCY</u>	<u>CHART</u>	<u>BNM</u>	<u>LNM</u>
570	St Johns Lighted Buoy STJ	RAC INOP	11480	019-04 MAY	02/04
620	Hetzel Shoal Lighted Buoy 8	LT EXT	11484	129-04 MAY	14/04

1205	East Cape Light 2	TRLB	11431	005-04 KEY	02/04
1210	Northwest Cape Light 4	TRLB	11431	051-04 KEY	12/04
1380	Egmont Channel Range Rear Light	LT DIM	11412	384-04 STP	11/04
2470	Charleston Harbor Ch Lighted Buoy 24	OFF STA	11523	595-04 MIA	17/04
3140	Cooper River Light 88	TRLB	11527	106-04 CHA	16/04
3660	Ashley River Daybeacon 21	TRUB	11524	050-02 CHA	11/02
3715	Stono Inlet Buoy 4	TRUB	11522	157-03 CHA	25/03
4015	Egg Bank Daybeacon 6	TRUB	11517	263-02 CHA	43/02
4030	Harbor River Daybeacon 10	TRUB	11517	097-03 CHA	26/03
4050	Otter Island Daybeacon 2	TRUB	11517	107-04 CHA	17/04
4695	Calibogue Sound Entrance Light 5	TRLB	11516	416-01 CHA	47/01
4700	Calibogue Sound Entrance Light 6	TRLB	11512	375-03 CHA	50/03
4850	Elba Island Light 39	LT EXT	11512	117-04 CHA	18/04
5065	Kings Island Turning Basin Light 16	DBN DMGD	11514	321-03 CHA	44/03
5155	Port Wentworth Channel Light 32	MISSING	11514	168-04 MIA	18/04
5705	Skidaway Island Light 23	LT EXT	11512	116-04 CHA	18/04
5990	Hampton River Daybeacon 17	TRUB	11508	674-03 MAY	47/03
6640	St Marys North Jetty Daybeacon E	TRUB	11503	597-01 MAY	40/01
6645	St Marys South Jetty Daybeacon F	TRUB	11503	598-01 MAY	40/01
7110	St Johns Lighted Buoy STJ	RAC INOP	11480	019-04 MAY	02/04
9535	Ponce de Leon Inlet Buoy 5	TRUB	11484	523-03 MAY	38/03
10200	Lake Worth Inlet Lighted Buoy 4	LT EXT	11472	165-04 MIA	18/04
10245	Lake Worth Inlet Light 11	TRUB	11466	088-04 MIA	10/04
10715	Fishermans Channel Light 17	TRLB	11468	155-04 MIA	17/04
11205	Angelfish Creek Daybeacon 4	DBN DMGD	11451	080-04 KEY	18/04
11205	Angelfish Creek Daybeacon 4	DBN DMGD	11463	080-04 KEY	18/04
11895	Mosquito Bank Light 2	TRUB	11451	039-04 KEY	09/04
15075	Garrison Bight Ch Turning Basin Dbn 26	TRLB	11447	030-04 KEY	07/04
15225	Key West Northwest Channel Light 14	TRLB	11441	158-03 KEY	39/03
15250	Key West Northwest Channel Light 18	DBN DMGD	11447	044-04 KEY	11/04
15650	East Cape Light 2	TRLB	11431	005-04 KEY	02/04
15705	Flamingo Channel Daybeacon 14	TRLB	11433	011-03 KEY	04/03
16015	Indian Key Pass Light 12	TRLB	11429	240-04 STP	08/04
16820	Big Marco River Daybeacon 8	TRUB	11429	357-04 STP	11/04
17000	Capri Pass Light 14	TRLB	11429	515-04 STP	16/04
17460	Gordon Pass Channel Daybeacon 3	TRUB	11429	482-04 STP	15/04
17550	Naples Bay Channel Daybeacon 22	TRUB	11429	442-04 STP	13/04
17600	Naples Bay Channel Daybeacon 26	TRUB	11429	543-04 STP	16/04
17620	Naples Bay Channel Daybeacon 30	TRUB	11429	533-04 MIA	16/04
18232	Matanzas Pass Channel Daybeacon 13	TRUB	11427	508-04 STP	16/04
21735	New Pass Channel Daybeacon 19	TRUB	11425	629-04 STP	18/04
21757	Longboat Pass Daybeacon 1	TRUB	11425	549-04 STP	17/04
22075	Manatee River Daybeacon 23	TRLB	11416	707-03 STP	21/03
22285	Egmont Channel Range Rear Light	LT DIM	11412	384-04 STP	11/04
22505	Port Manatee Ch Range Front Light	LT EXT	11412	408-04 STP	14/04
22850	Gadsden Point Cut/Hill Cut C Ch South RFL	LT EXT	11416	481-04 STP	16/04
23015	Hillsborough Cut A Ch Range Rear Light	DBN DEST	11416	505-04 STP	16/04
23190	Hillsborough Cut C Ch South Range Rear LT	LT EXT	11416	974-02 STP	32/02
23785	Tampa Bay Cut K Ch Upper RRL	LT EXT	11416	397-04 STP	50/03
24710	Point Pinellas Channel Light 3	TRLB	11412	625-04 STP	18/04
25885	Dunedin Pass Daybeacon 12	DBN DEST	11411	613-04 STP	18/04
26175	Anclote River Entrance Daybeacon 8	TRUB	11411	242-04 STP	08/04
26395	Anclote River South Channel DBN 8S	TRUB	11411	124-02 STP	05/02
28840	Crystal River Entrance Daybeacon 11	TRUB	11408	027-04 STP	01/04
28875	Crystal River Entrance Daybeacon 18	TRUB	11408	445-04 STP	13/04
29330	Cross Florida Barge Canal DBN 40	TRUB	11408	527-04 STP	16/04
29335	Cross Florida Barge Canal DBN 41	DBN IMCH	11408	528-04STP	16/04
29485	Withlacoochee River Entrance DBN 20A	TRLB	11408	484-04 STP	15/04
30655	Keaton Beach Light 14	DBN DMGD	11407	1168-03 STP	39/03
30715	Punta Borinquen Light	LT EXT	25671	123-04 SAN	16/04
30730	Puerto Arecibo Buoy 2	TRUB	25668	050-04 GAN	08/04
32020	Bahia de Tallaboa Lighted Buoy 5	OFF STA	25681	133-04 GAN	18/04
32865	Christiansted Harbor Ch Lighted Buoy 1	LT EXT	25645	089-04 GAN	14/04
33690	Little River-Winyah Bay Daybeacon 19	TRUB	11534	391-03 CHA	52/03
33765	Waccamaw River Daybeacon 2	TRUB	11534	103-04 CHA	16/04
35030	North Creek Light 135	DBN IMCH	11518	100-04 CHA	16/04
35110	South Edisto River Range C Front Light	LT EXT	11518	049-04 CHA	06/04

35115	South Edisto River Range C Rear Light	DBN DEST	11518	099-04 CHA	16/04
35195	Ashepoo-Coosaw Cutoff Light 177	DBN IMCH	11517	102-04 CHA	17/04
35200	Ashepoo-Coosaw Cutoff DBN 181	DBN IMCH	11517	109-04 CHA	17/04
35205.2	Ashepoo-Coosaw Cutoff DBN 185	TRUB	11513	338-03 CHA	46/03
35705	Skull Creek Light 22	LT EXT	11516	086-04 CHA	18/04
36705	Creighton Narrows Light 157	TRLB	11510	169-04 MAY	17/04
36850	Rockedundy River Daybeacon 188	TRUB	11510	139-04 MAY	14/04
36945	Altamaha Sound Daybeacon 211	TRUB	11508	619-03 MAY	44/03
37135	Mackay River Daybeacon 238	DBN IMCH	11506	072-04 MAY	08/04
38460	Pablo Creek Daybeacon 21	TRUB	11489	149-04 MAY	15/04
39210	San Sebastian River Daybeacon 35	TRUB	11485	097-04 MAY	10/04
39610	Matanzas River Daybeacon 92	TRUB	11485	157-04 MAY	16/04
39985	Halifax River Light 26	TRLB	11485	166-04 MAY	17/04
40215	Halifax River Daybeacon 48	TRUB	11485	N/A	18/04
41060	Mosquito Lagoon Daybeacon 40	TRUB	11485	156-04 MAY	15/04
41945	Banana River North Daybeacon 39	TRUB	11484	625-03 MAY	45/03
42040	Banana River North Daybeacon 60	TRUB	11484	330-03 MAY	26/03
43780	Indian River (South Section) DBN 80	DBN IMCH	11472	144-04 MIA	16/04
45195	Indian River (South Section) DBN 188	TRLB	11475	151-04 MIA	17/04
46070	Peck Lake Daybeacon 21	TRUB	11472	139-04 MIA	16/04
46205	Jupiter Sound Daybeacon 54	TRUB	11472	149-04 MIA	17/04
50370	Blackwater Sound Daybeacon 40	TRLB	11451	029-04 KEY	07/04
50695	Salerno Daybeacon 4	TRUB	11472	042-04 MIA	05/04
51125	St Lucie Canal Daybeacon 39	TRUB	11428	112-04 MIA	12/04
51210	Lake Okeechobee (Rt 1) Light 6	TRLB	11428	029-04 MIA	51/03
51690	Lake Okeechobee (Rt 2) Daybeacon 69	TRUB	11428	1366-03 STP	46/03
54630	Caloosahatchee River Light 89	TRLB	11427	545-04 STP	16/04
55445	Pine Island Sound Light 26	TRLB	11427	513-04 STP	16/04
57635	Lemon Bay Channel Light 42	DBN IMCH	11425	523-04 STP	16/04
58225	Venice Inlet-Siesta Key Daybeacon 49	TRUB	11425	556-04 STP	17/04
60160	Siesta Key-Tampa Bay Range Rear Light	DBN DEST	11425	550-04 STP	17/04
60160	Siesta Key-Tampa Bay Range Rear Light	LT EXT	11425	1287-03 STP	44/03
60520	Point Pinellas Channel Light 3	TRLB	11412	625-04 STP	18/04
61365	Sand Key Daybeacon 2	TRUB	11411	609-04 STP	18/04
61505	The Narrows Daybeacon 7	DBN DEST	11411	626-04 STP	18/04
80000.97	AUTEC Site 4 Light 2	LT EXT	26312	387-04 D7	09/04

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
7345	Fulton Cutoff Lighted Buoy 35	WATCHING PROPERLY	11491	173-04 MAY	18/04
22770	Tampa Bay Cut E Channel Lighted Buoy 3E	WATCHING PROPERLY	11412	612-04 STP	18/04
23685	Tampa Bay Cut G Channel Lighted Buoy 5G	WATCHING PROPERLY	11416	N/A	18/04
25470	Pass-A-Grille Channel Daybeacon 3	WATCHING PROPERLY	11412	614-04 STP	18/04
25585.5	Johns Pass Channel Buoy 3	WATCHING PROPERLY	11411	607-04 STP	17/04
25630	Johns Pass Channel Light 10	WATCHING PROPERLY	11411	586-04 STP	17/04
25940	Mandalay Channel Daybeacon 2	WATCHING PROPERLY	11411	582-04 STP	17/04
35735	Calibogue Sound Daybeacon 28	REBUILT/RECOVERED	11516	060-04 CHA	09/04
36635	Sapelo Sound Light 140	WATCHING PROPERLY	11510	671-03 MAY	47/03
36670	Front River Light 151	WATCHING PROPERLY	11510	112-04 CHA	17/04
41080	Mosquito Lagoon Daybeacon 44	WATCHING PROPERLY	11485	174-04 MAY	18/04
41325	Indian River (North Section) Daybeacon 36	WATCHING PROPERLY	11485	165-04 MAY	16/04
44480	Indian River (South Section) Daybeacon 149	WATCHING PROPERLY	11472	525-03 MIA	43/03
45370	Indian River (South Section) Daybeacon 208	WATCHING PROPERLY	11472	013-04 MIA	02/04
61430	Sand Key Daybeacon 17	WATCHING PROPERLY	11411	511-04 STP	16/04

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
179	*Peace River (North Section)tion DBN 9	DBN DEST	11426	N/A	29/02
295	*Fripp Island Fish Haven B	MISSING	11480	N/A	30/03
300	*Fripp Island Drydock Fish Haven B	MISSING	11480	N/A	30/03
325	*Eagles Nest Reef B	BUOYSINK	11480	N/A	03/04
375	*Tybee Creek North Mooring Dolphin Light	LT EXT	11512	N/A	43/03
700	*St Lucie Power Plant Ocn Disch Pipe Obst LBM	MISSING	11474	522-03 MIA	43/03

965.3	*NOAA Life Support LT Buoy (AQUARIUS)	OFF STA	11451	019-04 KEY	05/04
1415	*USF COMPS Data LB	LT EXT	11412	N/A	09/03
1555	*Anclote Key Light	LT EXT	11411	232-04 STP	09/04
2020	*Belle Isle Marina Daybeacon 3	DBN IMCH	11532	N/A	21/03
2030	*Belle Isle Marina Daybeacon 5	DBN IMCH	11532	N/A	21/03
2565	*Patriots Point Daybeacon 1	DBN DMGD	11524	N/A	39/01
2665	*Cooper River Degaussing Range E PI Light	LT EXT	11524	747-00 GD7	33/00
2670	*Cooper River Degaussing Range West PI LT	LT EXT	11524	015-00 CHA	02/00
2865	*U South Navy Pier Buoy Light	LT EXT	11524	N/A	14/00
3260	*South Carolina Gas & Elec North Pier Light	LT EXT	11527	N/A	48/03
3265	*South Carolina Gas & Elec South Pier Light	LT EXT	11527	N/A	48/03
4750	*Savannah River Ship Dock E Light	LT EXT	11512	N/A	43/03
4755	*Savannah River Ship Dock West Light	LT EXT	11512	N/A	43/03
4760	*Savannah River Barge Dock E Light	LT EXT	11512	N/A	43/03
4765	*Savannah River Barge Dock West Light	LT EXT	11512	N/A	43/03
6175	*Jekyll Island Obstruction Daybeacon JP	DBN DEST	11506	N/A	23/03
7210	*Navy Fuel Pier Light (Mayport)	LT EXT	11491	N/A	43/03
7425	*Blount Island Wharf Southwest Light	LT EXT	11491	N/A	18/02
9730	*Sebastian Inlet Channel Buoy 1	MISSING	11472	N/A	07/04
9900	*Banty Saunders Rec Area Daybeacon 14	DBN DEST	11475	421-02 MIA	38/02
10270	*Boca Raton Inlet South Jetty Light 1	LT EXT	11472	010-04 MIA	01/04
11095	*Caesar Creek Daybeacon 23	DBN DEST	11451	434-03 MIA	35/03
11435	*Dispatch Creek Channel Daybeacon 20	MISSING	11451	N/A	13/02
11445	*Harbor Course Daybeacon 2	DBN DEST	11451	N/A	18/03
11565	*Garden Cove Daybeacon 6	DBN IMCH	11463	N/A	22/03
11595	*Garden Cove Daybeacon 11A	DBN IMCH	11463	N/A	22/03
11765.1	*Port Largo Channel Daybeacon 4	DBN IMCH	11451	N/A	26/03
11765.4	*Port Largo Channel Daybeacon 8	DBN IMCH	11451	N/A	26/03
11900	*Hidden Bay Daybeacon 2	DBN DMGD	11451	N/A	28/01
11905	*Hidden Bay Daybeacon 4	DBN DMGD	11451	N/A	28/01
11917.2	*Mariners Club Marina Daybeacon 2	DBN IMCH	11453	N/A	14/03
11917.3	*Mariners Club Marina Daybeacon 4	DBN IMCH	11464	N/A	14/03
11917.5	*Mariners Club Marina Daybeacon 8	DBN DEST	11464	N/A	14/03
12015	*Blue Water Trailer Vill Daybeacon 2	DBN IMCH	11451	N/A	22/03
12020	*Blue Water Trailer Vill Daybeacon 3	DBN IMCH	11451	N/A	22/03
12025	*Blue Water Trailer Vill Daybeacon 4	DBN IMCH	11451	N/A	22/03
12035	*Blue Water Trailer Vill Daybeacon 6	DBN IMCH	11451	N/A	22/03
12160	*Coral Harbour Club Light 2	DBN IMCH	11463	N/A	22/03
12585	*Ohio Key Light 2	HAZ NAV/LT EXT	11445	148-03 KEY	34/03
12585	*Ohio Key Light 2	HAZ NAV/LT EXT	11446	148-03 KEY	34/03
12785	*Holiday Isle Marina Daybeacon 5	DBN DEST	11451	027-04 KEY	07/04
13160	*Indian Key Channel Daybeacon 5	TRUB	11449	N/A	15/03
13410	*Caloosa Cove Channel Daybeacon 16	DBN IMCH	11442	N/A	15/03
13425	*Caloosa Cove Channel Daybeacon 19	HAZ NAV/DBN DEST	11442	014-03 KEY	05/03
14110	*Tropical Marina Daybeacon 2	DBN IMCH	11446	N/A	17/04
14115	*Tropical Marina Daybeacon 4	DBN IMCH	11446	N/A	17/04
14120	*Tropical Marina Daybeacon 6	DBN IMCH	11446	N/A	17/04
14125	*Tropical Marina Daybeacon 8	DBN IMCH	11446	N/A	17/04
14255	*Upper Sugarloaf Sound Daybeacon 16	DBN DEST	11442	N/A	17/04
14700	*Key West Oceanside Marina Daybeacon 8	DBN IMCH	11446	N/A	12/03
14705	*Key West Oceanside Marina Daybeacon 9	DBN IMCH	11445	N/A	12/03
14780	*Casa Marina Daybeacon 1	DBN IMCH	11446	N/A	26/03
16120	*NPS Boat Basin South Channel DBN 4	DBN IMCH	11429	N/A	48/03
16150	*NPS Boat Basin West Channel Daybeacon 5	DBN IMCH	11429	N/A	48/03
16160	*NPS Boat Basin West Channel Daybeacon 7	DBN DEST	11429	N/A	48/03
16555	*Blackwater River Daybeacon 22	DBN DEST	11430	064-04 STP	02/04
16615	*Blackwater River Daybeacon 39	DBN IMCH	11430	065-04 STP	26/03
16625	*Blackwater River Daybeacon 43	DBN DEST	11430	066-04 STP	02/04
16640	*Blackwater River Daybeacon 48	DBN IMCH	11430	067-04 STP	02/04
16680	*South Approach Daybeacon 4	DBN IMCH	11429	068-04 STP	53/02
16685	*Caxambas Bay Daybeacon 1	DBN DEST	11429	069-04 STP	53/02
16690	*Caxambas Bay Daybeacon 3	TRUB	11429	504-04 STP	16/04
17020	*Collier Bay Daybeacon 4	DBN DEST	11430	1312-03 STP	44/03
17105	*Isles of Capri Daybeacon 2	DBN IMCH	11430	N/A	48/03
17720	*Doctors Pass Daybeacon 2	DBN DEST	11430	503-04 STP	16/04
17780	*Wiggins Pass Daybeacon 1	DBN DEST	11427	N/A	31/03
17870	*Water Turkey Bay Channel Daybeacon 11	DBN DEST	11430	N/A	17/04

17870	*Water Turkey Bay Channel Daybeacon 11	TRUB	11430	795-03 STP	24/03
17985	*Big Carlos Pass Buoy 5	BUOYDMGD	11426	1020-03 STP	33/03
18730	*North Estero Bay Daybeacon 65	DBN IMCH	11427	333-04 STP	10/04
18835	*Mullock Creek Daybeacon 13	DBN IMCH	11427	N/A	15/04
18860	*Mullock Creek Daybeacon 22	DBN DEST	11427	N/A	15/04
18955.01	*Estero Pointe Channel Daybeacon 3	DBN DEST	11427	N/A	18/04
18995	*Alternate Route Channel Daybeacon 3	DBN DEST	11427	N/A	18/03
19015	*Alternate Route Channel Daybeacon 7	DBN DEST	11427	N/A	15/04
19025	*Alternate Route Channel Daybeacon 9	DBN DEST	11427	N/A	15/04
19030	*Alternate Route Channel Daybeacon 10	DBN IMCH	11427	N/A	18/03
19065	*Coconut Channel Daybeacon 7	DBN IMCH	11427	N/A	17/04
19080	*Coconut Channel Daybeacon 10	DBN DEST	11427	596-04 STP	18/04
19275	*Southern Passage Daybeacon 10	DBN IMCH	11427	N/A	17/04
19370	*Spring Creek Daybeacon 11	DBN DEST	11426	N/A	19/02
19610	*South Estero Bay Daybeacon 50	DBN IMCH	11427	013-04 STP	01/04
20450	*Ponce De Leon Park Channel Light 2	LT EXT	11426	587-04	18/04
20680	*Punta Gorda Boat Club Daybeacon 1	DBN DMGD	11426	N/A	48/01
20685	*Punta Gorda Boat Club Daybeacon 2	DBN DMGD	11426	N/A	30/03
20690	*Punta Gorda Boat Club Daybeacon 3	DBN IMCH	11426	N/A	48/03
21245	*Charlotte Harbor Yacht Club Daybeacon 1	DBN IMCH	11426	N/A	08/04
21255	*Charlotte Harbor Yacht Club Daybeacon 3	DBN IMCH	11426	N/A	08/04
21265	*Charlotte Harbor Yacht Club Daybeacon 5	DBN IMCH	11426	N/A	08/04
21285	*Charlotte Harbor Yacht Club Daybeacon 9	DBN IMCH	11426	N/A	08/04
21405	*Stump Pass Marina Daybeacon 5	DBN DMGD	11425	601-04 STP	17/04
21415	*Stump Pass Marina Light	DBN DEST	11425	N/A	19/03
21560	*Sarasota Bay Artificial Reef Daybeacon J	DBN DEST	11425	N/A	17/04
21569.3	*City Island Daybeacon 4	DBN DEST	11425	N/A	17/04
21665	*Country Club Shores Daybeacon 4	DBN DMGD	11425	N/A	17/04
21701	*Anglers Club Reef Daybeacon AC	DBN DEST	11425	N/A	18/03
21945	*Fifty-Ninth Street Boat Ramp Daybeacon 2	DBN DEST	11415	407-03 STP	11/03
21965	*Fifty-Ninth Street Boat Ramp Daybeacon 6	DBN DEST	11415	1049-03 STP	34/03
22290	*Tampa Bay P.O.R.T.S. Monitor Light P	DBN DEST	11412	N/A	15/04
22290	*Tampa Bay P.O.R.T.S. Monitor Light P	LT EXT	11412	678-03 STP	20/03
22430	*Tampa Bay Skyway Pier Northeast Light	LT EXT	11416	N/A	15/04
22815.5	*MacDill Air Force Base Prohib Area DBN (24)	DBN DEST	11416	N/A	24/03
22980	*McDill Marina Channel Daybeacon 3	DBN IMCH	11412	N/A	19/02
22985	*McDill Marina Channel Daybeacon 4	DBN IMCH	11412	N/A	19/02
23055	*Big Bend Channel Lighted Buoy 4	LT EXT	11416	824-01 STP	41/01
23070	*Big Bend Channel Buoy 7	BUOYSINK	11416	1474-02 STP	51/02
23090	*Big Bend Channel Lighted Buoy 11	LT EXT	11416	1062-03 STP	35/03
23100	*Big Bend Channel Buoy 11B	BUOYSINK	11416	969-03 STP	32/03
23130	*Big Bend Channel East Range Front Light	LT EXT	11416	969-03 STP	32/03
23605	*Port Sutton Light	LT EXT	11416	N/A	13/04
23855	*Weedon Island Channel Lighted Buoy 11	LT EXT	11416	1485-03 STP	50/03
24050	*Bridgeview Channel Daybeacon 3	DBN DMGD	11412	N/A	14/01
24055	*Bridgeview Channel Daybeacon 4	DBN IMCH	11412	390-04 STP	12/04
24110	*Culbreath Bayou North Daybeacon 15	MISSING	11416	483-04 STP	15/04
24125	*Culbreath Bayou South Daybeacon 2	DBN DEST	11416	N/A	17/04
24165	*Data Collection Platform A	LT IMCH	11412	N/A	24/03
24170	*Courtney Campbell Reef Center B	OFF STA	11416	N/A	24/03
24260	*Bay Crest Daybeacon 2	DBN IMCH	11416	N/A	13/04
24270	*Bay Crest Daybeacon 4	DBN IMCH	11416	N/A	13/04
24280	*Bay Crest Daybeacon 6	DBN IMCH	11416	N/A	13/04
24305	*Cabbagehead Bayou Daybeacon 5	DBN DEST		276-04 STP	09/04
24665	*North Apollo Beach Daybeacon 1	DBN IMCH	11416	N/A	26/03
24680	*North Apollo Beach Daybeacon 5	DBN IMCH	11412	N/A	26/03
24690	*North Apollo Beach Daybeacon 9	DBN IMCH	11416	N/A	26/03
25330	*Mullet Key Bayou East Channel Buoy 1	MISSING	11412	N/A	24/03
25530	*South Dent Channel Daybeacon 1	DBN IMCH	11411	N/A	24/03
25550	*South Dent Channel Daybeacon 6	DBN IMCH	11411	N/A	24/03
25550	*South Dent Channel Daybeacon 6	DBN IMCH	11412	N/A	24/03
25550	*South Dent Channel Daybeacon 6	DBN IMCH	11415	N/A	24/03
25555	*South Dent Channel Daybeacon 7	DBN DEST	11411	N/A	24/03
25555	*South Dent Channel Daybeacon 7	DBN DEST	11412	N/A	24/03
25600.01	*Treasure Island N. Terminal Groin Obst LT	LT EXT	11411	1506-03 STP	51/03
25600.01	*Treasure Island N. Terminal Groin Obst LT	LT EXT	11412	1506-03 STP	51/03
25965	*Dunedin Marina Light 4	LT EXT	11412	325-03 STP	09/03

25995	*Hurricane Pass Daybeacon 5	DBN DEST	11411	298-04 STP	09/04
25995	*Hurricane Pass Daybeacon 5	DBN DEST	11412	298-04 STP	09/04
26025.1	*Hurricane Pass Daybeacon 14	DBN DMGD	11411	N/A	18/03
27505	*Hernando Beach Channel Daybeacon 1	DBN DMGD	11409	N/A	07/04
27620	*Hernando Beach Channel Daybeacon 24	DBN DEST	11409	1362-03 STP	46/03
27630.5	*Hernando Beach Channel Daybeacon 27	DBN DEST	11409	597-04 STP	18/04
27645	*Hernando Beach Channel Daybeacon 30	DBN DEST	11409	597-04	18/04
27705	*Hernando Beach Channel Daybeacon 44	DBN IMCH	11409	1561-03 STP	01/04
27730	*Hernando Beach Channel Light 50	DBN DEST	11409	597-04 STP	18/04
27790	*Hernando Beach Channel Daybeacon 68	DBN DEST	11409	N/A	07/04
27885	*Hernando Beach Channel Daybeacon 94	DBN DEST	11409	597-04 STP	18/04
27915	*Hernando Beach Channel Daybeacon 103	DBN DMGD	11409	281-04 STP	09/04
27950	*O'Connell Rock Obstruction Daybeacon	DBN DMGD	11409	N/A	07/04
27960	*Beacon Rock Obstruction Daybeacon	DBN DEST	11409	599-04 STP	18/04
28135	*Bayport Channel Daybeacon 24	DBN DMGD	11409	N/A	07/04
28190	*Weeki Wachee River Daybeacon 41	DBN DMGD	11409	N/A	07/04
28200	*Weeki Wachee River Daybeacon 43	DBN DEST	11409	600-04 STP	18/04
28215	*Smith Rck Obstruction Daybeacon	DBN DEST	11409	N/A	17/04
28240	*Chassahowitzka Daybeacon 4	DBN DEST	11409	N/A	48/03
28285	*Chassahowitzka Daybeacon 12	DBN DEST	11409	N/A	48/03
28773	*Crystal Bay Scallop Platform Light	LT IMCH	11400	061-04 STP	02/04
28773	*Crystal Bay Scallop Platform Light	LT IMCH	11409	061-04 STP	02/04
28960	*Florida Power Corporation Channel Light 3	DBN IMCH	11408	N/A	48/03
28965	*Florida Power Corporation Channel Light 4	LT IMCH	11408	N/A	48/03
28970	*Florida Power Corporation Channel Light 5	LT EXT	11408	N/A	41/03
28975	*Florida Power Corporation Channel Light 6	LT IMCH	11408	N/A	48/03
28980	*Florida Power Corporation Channel Light 7	LT IMCH	11408	N/A	48/03
28985	*Florida Power Corporation Channel Light 8	LT IMCH	11408	N/A	48/03
28990	*Florida Power Corporation Channel Light 9	LT DIM	11408	N/A	48/03
28995	*Florida Power Corporation Channel Light 10	LT EXT	11408	N/A	48/03
29000	*Florida Power Corporation Channel Light 12	LT IMCH	11408	N/A	48/03
29010	*Florida Power Corporation Channel Light 14	LT EXT	11408	N/A	48/03
29015	*Florida Power Corporation Channel Light 16	LT EXT	11408	N/A	48/03
29025	*Florida Power Corporation Channel Light 18	LT EXT	11408	N/A	48/03
29030	*Florida Power Corporation Channel Light 20	LT IMCH	11408	N/A	48/03
29035	*Florida Power Corporation Channel Light 21	LT IMCH	11408	N/A	48/03
29040	*Florida Power Corporation Channel Light 23	LT IMCH	11408	N/A	48/03
29050	*Florida Power Corporation Channel Light 26	LT IMCH	11408	N/A	48/03
29060	*Florida Power Corporation Channel Light 28	LT EXT	11408	N/A	48/03
29065	*Florida Power Corporation Channel Light 29	LT IMCH	11408	N/A	48/03
29070	*Florida Power Corporation Channel Light 31	LT EXT	11408	N/A	48/03
29085	*Florida Power Corporation Channel Light 34	LT DIM	11408	N/A	48/03
29090	*Florida Power Corporation Channel Light 35	LT IMCH	11408	N/A	48/03
29095	*Florida Power Corporation Channel Light 36	LT IMCH	11408	N/A	48/03
29105	*Florida Power Corporation Channel Light 38	LT EXT	11408	N/A	48/03
29110	*Florida Power Corporation Channel Light 39	LT IMCH	11408	N/A	48/03
29115	*Florida Power Corporation Channel Light 40	DBN DEST	11408	502-04 STP	16/04
29125	*Florida Power Corporation Channel Light 42	DBN IMCH	11408	N/A	48/03
29130	*Florida Power Corporation Channel Light 43	LT IMCH	11408	N/A	48/03
29140	*Florida Power Corporation Channel Light 45	LT IMCH	11408	N/A	48/03
29150	*Florida Power Corporation Channel Light 47	LT IMCH	11408	N/A	48/03
29655	*Waccasassa Bay and River Daybeacon 2	DBN DMGD	11408	N/A	06/04
29660	*Waccasassa Bay and River Daybeacon 3	DBN DMGD	11408	N/A	06/04
29665	*Waccasassa Bay and River Daybeacon 5	DBN DMGD	11408	N/A	06/04
29670	*Waccasassa Bay and River Daybeacon 7	DBN DMGD	11408	N/A	06/04
29675	*Waccasassa Bay and River Daybeacon 9	DBN DMGD	11408	N/A	06/04
29680	*Waccasassa Bay and River Daybeacon 11	DBN DMGD	11408	N/A	06/04
29685	*Waccasassa Bay and River Daybeacon 13	DBN DMGD	11408	N/A	06/04
29690	*Waccasassa Bay and River Daybeacon 15	DBN DMGD	11408	N/A	06/04
29695	*Waccasassa Bay and River Daybeacon 17	DBN DMGD	11408	N/A	06/04
29700	*Waccasassa Bay and River Daybeacon 19	DBN DMGD	11408	N/A	06/04
29705	*Waccasassa Bay and River Daybeacon 21	DBN DMGD	11408	N/A	06/04
29710	*Waccasassa Bay and River Daybeacon 23	DBN DMGD	11408	N/A	06/04
29715	*Waccasassa Bay and River Daybeacon 24	DBN DMGD	11408	N/A	06/04
29720	*Waccasassa Bay and River Daybeacon 25	DBN DMGD	11408	N/A	06/04
29725	*Waccasassa Bay and River Daybeacon 27	DBN DMGD	11408	N/A	06/04
29730	*Waccasassa Bay and River Daybeacon 28	DBN DMGD	11408	N/A	06/04

29735	*Waccasassa Bay and River Daybeacon 30	DBN DMGD	11408	N/A	06/04
29740	*Waccasassa Bay and River Daybeacon 32	DBN DMGD	11408	N/A	06/04
29745	*Waccasassa Bay and River Daybeacon 33	DBN DMGD	11408	N/A	06/04
29750	*Waccasassa Bay and River Daybeacon 34	DBN DMGD	11408	N/A	06/04
30265	*Salt Creek Daybeacon 1	DBN DEST	11408	1453-03 STP	49/03
30690	*Cedar Island Daybeacon 1	DBN DMGD	11407	506-01 STP	28/01
30695	*Cedar Island Daybeacon 2	DBN DMGD	11407	507-01 STP	28/01
31215	*Sea Lovers Pier A E Light	MISSING	25667	N/A	40/99
31220	*Sea Lovers Pier A West Light	MISSING	25667	N/A	40/99
31225	*Sea Lovers Pier Buoy E Light	MISSING	25667	N/A	40/99
31230	*Sea Lovers Pier Buoy West Light	MISSING	25667	N/A	40/99
31535	*Sonda de Vieques Obstruction LT Buoy LAE	MISSING	25664	N/A	16/97
31745	*Puerto Yabucoa Channel Range Front Light	LT EXT	25661	257-02 GAN	33/02
31750	*Puerto Yabucoa Channel Range Rear Light	LT EXT	25661	257-02 GAN	32/02
31920	*Aguirre Power Plant Lighted Buoy 8	MISSING	25687	446-01 GAN	47/01
32420	*Redhook Bay Buoy 1	LT EXT	25647	365-02 GAN	45/02
32645	*Krum Bay South Dolphin Obstruction Light	LT IMCH	25649	033-02 GAN	06/02
32780	*Cruz Bay Buoy 1	MISSING	25647	359-02 GAN	45/02
32805	*Cruz Creek Channel Buoy 1C	BUOYSINK	25647	360-02 GAN	45/02
34775	*Stono River Dike Light	LT EXT	11518	N/A	39/01
35585	*Trenchards Inlet Tide Gauge Daybeacon	DBN IMCH	11516	N/A	03/04
35590	*Station Creek West Tide Gauge Daybeacon	DBN DEST	11513	N/A	03/04
36315	*Fort McAllister Approach Buoy 1	MISSING	11509	N/A	48/03
36320	*Fort McAllister Approach Buoy 1A	MISSING	11509	N/A	48/03
36325	*Fort McAllister Approach Buoy 3	MISSING	11509	N/A	48/03
36330	*Fort McAllister Approach Buoy 3A	MISSING	11509	N/A	48/03
36335	*Fort McAllister Approach Buoy 5	MISSING	11509	N/A	48/03
36340	*Fort McAllister Approach Buoy 5A	MISSING	11509	N/A	48/03
36355	*Fort McAllister Approach Buoy 10	MISSING	11509	N/A	48/03
36570	*South Newport River Daybeacon 1	DBN IMCH	11507	632-03 MAY	45/03
36575	*South Newport River Daybeacon 2	DBN IMCH	11507	633-03 MAY	45/03
36580	*South Newport River Daybeacon 3	DBN IMCH	11511	634-03 MAY	45/03
36585	*South Newport River Daybeacon 5	DBN IMCH	11511	N/A	45/03
36595	*South Newport River Daybeacon 7	DBN IMCH	11511	635-03 MAY	45/03
36600	*South Newport River Daybeacon 9	DBN IMCH	11511	636-03 MAY	45/03
36605	*South Newport River Daybeacon 11	DBN IMCH	11511	637-03 MAY	45/03
38843.2	*Vilano Marina North Channel Daybeacon 2	DBN IMCH	11485	N/A	06/04
38843.6	*Vilano Marina North Channel Daybeacon 4	DBN IMCH	11485	N/A	06/04
38915	*Salt Run Daybeacon 1	DBN DEST	11485	226-02 MAY	18/02
40250	*Matthews Marina Daybeacon 1	DBN DEST	11485	N/A	39/03
40305	*Seven Seas Marina Daybeacon 6	DBN IMCH	11485	N/A	01/04
40310	*Seven Seas Marina Daybeacon 7	DBN IMCH	11485	N/A	01/04
40320	*Seven Seas Marina Daybeacon 9	DBN IMCH	11485	N/A	01/04
40355	*Adventure Yacht Harbor Daybeacon 2	DBN IMCH	11485	N/A	01/04
40365	*Adventure Yacht Harbor Daybeacon 4	DBN IMCH	11485	N/A	01/04
40375	*Adventure Yacht Harbor Daybeacon 6	DBN IMCH	11485	N/A	01/04
40385	*Adventure Yacht Harbor Daybeacon 8	DBN IMCH	11485	N/A	01/04
40390	*Adventure Yacht Harbor Daybeacon 9	DBN IMCH	11485	N/A	01/04
40395	*Adventure Yacht Harbor Daybeacon 10	DBN IMCH	11485	N/A	01/04
40405	*Adventure Yacht Harbor Daybeacon 12	DBN IMCH	11485	N/A	01/04
40410	*Adventure Yacht Harbor Junction Daybeacon	DBN IMCH	11485	N/A	01/04
40420	*Adventure Yacht Harbor North Ch DBN 2	DBN IMCH	11485	N/A	01/04
41445	*Orlando Utilities Comission Channel Buoy 2	MISSING	11485	N/A	47/03
41450	*Orlando Utilities Comission Channel Buoy 4	BUOYDMGD	11485	N/A	47/03
41455	*Orlando Utilities Comission Channel Buoy 5	OFF STA	11485	N/A	47/03
41460	*Orlando Utilities Comission Channel Buoy 6	MISSING	11485	N/A	47/03
41465	*Orlando Utilities Comission Channel Buoy 7	BUOYDMGD	11485	N/A	47/03
41470	*Orlando Utilities Comission Channel Buoy 8	BUOYDMGD	11485	N/A	47/03
42130	*Indian Cove Marina Daybeacon 1	DBN DMGD	11485	n/a	17/04
42135	*Indian Cove Marina Daybeacon 2	DBN IMCH	11485	N/A	17/04
42195	*Jays Harbor Lights Marina Range Front DBN	DBN DEST	11485	N/A	17/04
43030	*Kelly Park Channel Light 1	LT EXT	11476	N/A	16/04
43615	*Inlet Marina Daybeacon 1	DBN DMGD	11476	N/A	15/01
43620	*Inlet Marina Daybeacon 2	DBN DMGD	11476	N/A	15/01
43625	*Inlet Marina Daybeacon 3	DBN DMGD	11476	N/A	15/01
43630	*Inlet Marina Daybeacon 4	DBN DMGD	11476	N/A	15/01
43630.8	*Sembler Marina North Channel Daybeacon 9	DBN IMCH	11472	N/A	10/03

43630.8	*Sembler Marina North Channel Daybeacon 9	DBN IMCH	11476	N/A	10/03
43640	*Sembler Daybeacon 2	DBN DMGD	11476	N/A	45/03
43650	*Sembler Daybeacon 4	DBN IMCH	11476	N/A	45/03
43685.2	*Channel 68 Marina Daybeacon 2	DBN DEST	11472	N/A	10/03
44005	*Grand Harbor Marina Daybeacon 8	DBN IMCH	11472	N/A	10/03
44020	*Grand Harbor Marina Daybeacon 11	DBN IMCH	11472	N/A	10/03
44025	*Grand Harbor Marina Daybeacon 12	DBN IMCH	11472	N/A	10/03
44040	*Grand Harbor Marina Daybeacon 15	DBN IMCH	11472	N/A	10/03
44065	*Bermuda Bay Daybeacon 1	DBN IMCH	11472	N/A	08/04
44075	*Bermuda Bay Daybeacon 3	DBN IMCH	11472	N/A	08/04
44080	*Bermuda Bay Daybeacon 4	DBN IMCH	11472	N/A	08/04
44085	*Bermuda Bay Daybeacon 5	DBN IMCH	11472	N/A	10/03
44095	*Bermuda Bay Daybeacon 7	DBN IMCH	11472	N/A	10/03
44105	*Bermuda Bay Daybeacon 9	DBN IMCH	11472	N/A	10/03
44110	*Bermuda Bay Daybeacon 10	DBN IMCH	11472	N/A	08/04
44115	*Bermuda Bay Daybeacon 11	DBN IMCH	11472	N/A	10/03
44120	*Bermuda Bay Daybeacon 12	DBN IMCH	11472	N/A	08/04
44310	*Riomar Daybeacon 8	DBN IMCH	11476	N/A	06/03
44375	*Memorial Island Park Buoy 6	BUOYDMGD	11476	N/A	08/04
44400	*Vero Isles Daybeacon 2	DBN DEST	11476	N/A	18/04
44675	*Moorings Channel Daybeacon 22	DBN IMCH	11472	N/A	07/04
45160	*Faber Cove Daybeacon 10	DBN DMGD	11476	N/A	28/01
45180	*Faber Cove Daybeacon 13	MISSING	11476	N/A	28/01
45200	*Ft Pierce City Marina Channel Daybeacon 1	DBN DMGD	11475	N/A	18/03
45210	*Ft Pierce City Marina Channel Daybeacon 3	DBN IMCH	11475	N/A	18/03
45225	*Ft Pierce City Marina Channel Daybeacon 6	DBN IMCH	11475	N/A	18/03
45235	*Ft Pierce City Marina Channel Daybeacon 8	DBN IMCH	11475	490-03 MIA	41/03
45350	*St. Lucie Power Plant Channel Daybeacon 5	DBN IMCH	11476	N/A	15/04
45425	*Nettles Island Channel Daybeacon 1	DBN IMCH	11472	N/A	15/04
45435	*Nettles Island Channel Daybeacon 3	DBN DEST	11472	N/A	15/04
45440	*Nettles Island Channel Daybeacon 4	DBN IMCH	11472	N/A	15/04
45445	*Nettles Island Channel Daybeacon 6	DBN IMCH	11472	N/A	15/04
45455	*Nettles Island Channel Daybeacon 10	DBN IMCH	11472	N/A	14/03
45540	*Fairwinds Cove Daybeacon 7	DBN IMCH	11476	N/A	15/04
45560	*Fairwinds Cove Daybeacon 12	DBN IMCH	11476	N/A	15/04
45585	*Rigels Cove Channel Daybeacon 1	DBN IMCH	11472	N/A	15/04
45590	*Rigels Cove Channel Daybeacon 2	DBN IMCH	11472	N/A	15/04
45595	*Rigels Cove Channel Daybeacon 3	DBN IMCH	11472	N/A	15/04
45600	*Rigels Cove Channel Daybeacon 4	DBN IMCH	11472	N/A	15/04
45605	*Rigels Cove Channel Daybeacon 5	DBN IMCH	11472	N/A	15/04
45610	*Rigels Cove Channel Daybeacon 6	DBN IMCH	11472	N/A	15/04
45615	*Rigels Cove Channel Daybeacon 7	DBN DEST	11472	N/A	15/04
45620	*Rigels Cove Channel Daybeacon 8	DBN IMCH	11472	N/A	15/04
45625	*Rigels Cove Channel Daybeacon 9	DBN IMCH	11472	N/A	15/04
45630	*Rigels Cove Channel Daybeacon 10	DBN IMCH	11472	N/A	15/04
45715	*Outrigger Harbour Daybeacon 2	DBN IMCH	11472	N/A	03/04
45760	*Outrigger Harbour Daybeacon 7	DBN IMCH	11472	N/A	15/02
45885	*Sewalls Point Daybeacon 1	DBN IMCH	11472	N/A	15/04
45890	*Sewalls Point Daybeacon 2	DBN IMCH	11472	277-03 MIA	21/03
45895	*Sewalls Point Daybeacon 3	DBN IMCH	11472	N/A	13/04
45900	*Sewalls Point Daybeacon 4	DBN IMCH	11472	N/A	13/04
46615	*New Port Cove Marine Ctr Daybeacon 1	DBN IMCH	11472	N/A	12/03
46640	*New Port Cove Marine Ctr Daybeacon 6	DBN IMCH	11472	N/A	02/04
46675	*Old Slip Marina Daybeacon 3	DBN IMCH	11476	N/A	26/03
47025	*Boat Club Park Channel Buoy 2	MISSING	11467	N/A	17/04
47030	*Boat Club Park Channel Buoy 3	DBN DMGD	11467	N/A	17/04
47035	*Boat Club Park Channel Buoy 4	DBN DMGD	11467	N/A	17/04
47040	*Ocean Inlet Park Daybeacon 1	DBN DEST	11467	N/A	16/04
47045	*Ocean Inlet Park Daybeacon 2	DBN DEST	11467	N/A	16/04
47050	*Ocean Inlet Park Daybeacon 3	DBN DEST	11467	N/A	16/04
47055	*Ocean Inlet Park Daybeacon 4	DBN DEST	11467	N/A	16/04
47060	*Ocean Inlet Park Daybeacon 5	DBN DEST	11467	N/A	16/04
47065	*Ocean Inlet Park Daybeacon 6	DBN DEST	11467	N/A	16/04
47070	*Ocean Inlet Park Daybeacon 7	DBN DEST	11467	N/A	16/04
47075	*Ocean Inlet Park Daybeacon 8	DBN DEST	11467	N/A	16/04
47645	*Williams Island Daybeacon 1	HAZ NAV/DBN DEST	11467	286-03 MIA	22/03
48570	*Villa Regina Daybeacon 5	DBN DEST	11467	587-03 MIA	49/03

48775	*L'hermitage Daybeacon 6	DBN DEST	11451	237-01 MIA	21/01
48980	*Dinner Key Marina South Channel Light 1	LT EXT	11451	011-04 MIA	02/04
49085	*Key Biscayne Yacht Club Light 4	LT IMCH	11467	597-02 MIA	49/02
49160	*Four Way Channel Directional Daybeacon	MISSING	11451	N/A	39/97
49190	*Four Way Channel Daybeacon 8	DBN DEST	11451	065-03 MIA	05/03
49190	*Four Way Channel Daybeacon 8	DBN DEST	11465	065-03 MIA	05/03
49215	*Anchorage Channel Daybeacon 2	DBN DMGD	11451	N/A	24/98
49225	*Hughes Cove East Obstruction Daybeacon	DBN DMGD	11451	N/A	24/98
49340	*Gables Estates Light 2	LT DIM	11451	514-02 MIA	44/02
49535	*Gables-By-The-Sea Light 1	HAZ NAV/LT EXT	11451	502-03 MIA	42/03
49575	*Deering Bay Channel Light 2	LT EXT	11451	N/A	15/04
49865	*Convoy Point Light 1	LT IMCH	11467	N/A	41/03
49870	*Convoy Point Light 2	LT IMCH	11467	N/A	41/03
50245	*Manatee Creek Approach Daybeacon 1	DBN DEST	11451	N/A	08/03
50905	*St. Lucie River (North Fork) Daybeacon 11	DBN IMCH	11428	N/A	04/03
50925	*St. Lucie River (North Fork) Daybeacon 15	DBN IMCH	11428	N/A	04/03
50930	*St. Lucie River (North Fork) Daybeacon 17	DBN IMCH	11428	N/A	04/03
50940	*St. Lucie River (North Fork) Daybeacon 20	DBN IMCH	11428	N/A	04/03
50950	*St. Lucie River (North Fork) Daybeacon 23	DBN IMCH	11428	N/A	04/03
50990	*St. Lucie River (North Fork) Daybeacon 34	DBN DEST	11428	N/A	18/03
51945	*Okee-Tantie Daybeacon 1	DBN IMCH	11428	N/A	13/04
51950	*Okee-Tantie Daybeacon 2	DBN DEST	11428	N/A	15/04
51955	*Okee-Tantie Daybeacon 3	MISSING/DBN DEST	11428	N/A	13/04
51960	*Okee-Tantie Daybeacon 4	DBN IMCH	11428	N/A	15/04
51970	*Okee-Tantie Daybeacon 6	DBN IMCH	11428	N/A	15/04
51975	*Buckhead Ridge Canal Light BR	LT IMCH	11428	N/A	53/02
52910	*Paradise Yacht Club Daybeacon 1	DBN DEST	11428	N/A	30/03
53490.01	*Caloosa Yacht Club Channel Daybeacon 5	DBN DEST	11427	N/A	31/03
53490.02	*Caloosa Yacht Club Channel Daybeacon 6	DBN DEST	11427	N/A	31/03
54375	*Redfish Cove Channel Daybeacon 1	DBN DEST	11427	647-03 STP	19/03
55015	*Matlacha Pass Daybeacon 26	DBN DEST	11426	513-04 STP	16/04
55040	*Matlacha Pass Daybeacon 32	DBN DEST	11426	1487-03 STP	50/03
55175	*Matlacha Pass Daybeacon 65	DBN DEST	11426	1553-03 STP	52/03
55920	*Safety Harbor Channel Daybeacon 2	DBN IMCH	11426	N/A	35/03
55930	*Safety Harbor Channel Daybeacon 4	DBN IMCH	11426	N/A	35/03
55935	*Safety Harbor Channel Daybeacon 9	DBN IMCH	11426	N/A	35/03
55970	*Safety Harbor Wharf North Light	LT IMCH	11426	N/A	43/03
55975	*Safety Harbor Wharf South Light	LT EXT	11426	N/A	43/03
56170	*Useppa Island Club Channel Daybeacon 1	DBN DEST	11426	1231-01 STP	01/02
56777	*Placida Pier Northwest Obstruction Light	LT EXT	11425	990-02 STP	33/02
56778	*Placida Pier Northeast Obstruction Light	LT EXT	11425	990-02 STP	33/02
56778.5	*Placida Pier Southeast Obstruction Light	LT EXT	11425	990-02 STP	33/02
57290	*Daughtrey Landing Daybeacon 2	DBN IMCH	11425	N/A	19/03
57358.3	*Gottfried Creek Daybeacon 22	DBN DEST	11425	N/A	17/04
57359.1	*Englewood Channel Daybeacon 2	DBN DMGD	11425	N/A	17/04
57359.7	*Englewood Channel Daybeacon 12	DBN IMCH	11425	N/A	21/03
57370	*Bayview Channel Daybeacon 1	DBN DMGD	11425	602-04 STP	18/04
57375	*Bayview Channel Daybeacon 2	DBN DEST	11425	603-04 STP	17/04
57380	*Bayview Channel Daybeacon 3	DBN DEST	11425	603-04	18/04
57385	*Bayview Channel Daybeacon 4	DBN DMGD	11425	602-04 STP	18/04
57390	*Bayview Channel Daybeacon 5	DBN DEST	11425	603-04 STP	18/04
57395	*Bayview Channel Daybeacon 6	DBN IMCH	11425	603-04 STP	17/04
57400	*Bayview Channel Daybeacon 7	DBN DMGD	11425	602-04 STP	18/04
57405	*Bayview Channel Daybeacon 8	DBN DMGD	11425	602-04 STP	18/04
57410	*Bayview Channel Daybeacon 9	DBN DMGD	11425	602-04 STP	18/04
57415	*Bayview Channel Daybeacon 10	DBN DMGD	11425	602-04 STP	18/04
57470	*Royal Palm Marina Buoy 1	DBN IMCH	11425	N/A	19/03
57475	*Royal Palm Marina Buoy 2	MISSING	11425	N/A	19/03
57480	*Royal Palm Marina Buoy 4	MISSING	11425	N/A	19/03
57485	*Royal Palm Marina Buoy 5	BUOYDMGD	11425	N/A	19/03
57490	*Royal Palm Marina Buoy 6	BUOYDMGD	11425	N/A	19/03
57495	*Royal Palm Marina Buoy 8	MISSING	11425	N/A	19/03
57500	*Royal Palm Marina Buoy 10	MSLD SIG	11425	N/A	19/03
57505	*Royal Palm Marina Buoy 11	BUOYDMGD	11425	N/A	19/03
57510	*Royal Palm Marina Buoy 12	BUOYDMGD	11425	N/A	19/03
57515	*Royal Palm Marina Buoy 13	BUOYDMGD	11425	N/A	19/03
57520	*Royal Palm Marina Buoy 14	BUOYDMGD	11425	N/A	19/03

57525	*Royal Palm Marina Buoy 15	BUOYDMGD	11425	N/A	19/03
57530	*Royal Palm Marina Buoy 16	MISSING	11425	N/A	19/03
57535	*Royal Palm Marina Buoy 18	BUOYDMGD	11425	N/A	19/03
57777.1	*Higel Park Boat Ramp Daybeacon 1	DBN DEST	11425	1464-03 STP	49/03
58530	*Sarasota Bay Artificial Reef Daybeacon E	DBN DEST	11425	N/A	10/04
58540	*Tony Saprito Fishing Pier South Light	LT EXT	11425	N/A	18/03
58545	*Tony Saprito Fishing Pier North Light	LT EXT	11425	N/A	18/03
58580	*Sarasota Sail Squad RC Buoy A	DBN DEST	11425	N/A	17/04
58630	*Sarasota Sail Squad RC Buoy K	MISSING	11425	N/A	21/03
58667.35	*Bay Isles Perimeter Channel Daybeacon 12	DBN IMCH	11425	N/A	17/04
58680	*Longboat Key Moorings Light 1	LT EXT/DBN DEST	11425	N/A	21/03
58690	*Longboat Key Moorings Daybeacon 3	DBN DEST	11425	N/A	17/04
58935	*Buttonwood Harbor Channel Daybeacon 20	DBN DEST	11425	N/A	17/04
58980	*Buttonwood Harbor West Channel DBN 8	DBN DEST	11425	N/A	17/04
59370	*Coral Shores Channel Daybeacon 2	DBN DMGD	11425	N/A	29/02
59405	*Coral Shores Channel Daybeacon 9	DBN DEST	11425	N/A	17/04
59420	*Coral Shores Channel Daybeacon 12	DBN DEST	11425	N/A	17/04
59535	*Mt Vernon & Coral Shores Daybeacon 1N	DBN DMGD	11425	N/A	17/04
59600	*Bradenton Beach Marina Channel DBN 6	DBN IMCH	11425	N/A	21/03
59630	*Catalina Channel Daybeacon 5	DBN DEST	11425	N/A	18/03
59660	*Palma Sola Bay Channel Daybeacon 7	DBN IMCH	11425	N/A	18/03
59870.5	*Palma Sola Bay Channel Daybeacon 21	DBN DEST	11425	1368-03 STP	46/03
59875	*Palma Sola Bay Channel Daybeacon 22	DBN DEST	11425	N/A	46/03
59885	*Palma Sola Bay Channel Daybeacon 24	DBN DEST	11425	063-04 STP	03/04
59905	*Palma Sola Park Channel Daybeacon 4	DBN IMCH	11425	N/A	18/03
59935	*Bradenton Beach City Channel Daybeacon 1	DBN DEST	11425	N/A	21/03
59940	*Bradenton Beach City Channel Daybeacon 2	MISSING	11425	N/A	22/02
59945	*Bradenton Beach City Channel Daybeacon 3	DBN DEST	11425	N/A	21/03
59950	*Bradenton Beach City Channel Daybeacon 4	DBN IMCH	11425	N/A	21/03
59955	*Bradenton Beach City Channel Daybeacon 5	MISSING	11425	N/A	22/02
59975	*Bradenton Beach City Channel Daybeacon 6	DBN IMCH	11425	N/A	21/03
59985	*Bradenton Beach City Channel Daybeacon 8	DBN DEST	11425	N/A	21/03
59990	*Bradenton Beach City CH Daybeacon 10	DBN DMGD	11425	N/A	22/02
60055	*Kingfish Boat Ramp Daybeacon 12	DBN IMCH	11425	N/A	21/03
60095	*Perico Harbor Marina Daybeacon 8	DBN DEST	11425	N/A	04/03
60310	*Tampa Bay Skyway Pier Northeast Light	LT EXT	11416	N/A	15/04
60635	*Bayway Isles Channel Daybeacon 3	DBN IMCH	11411	N/A	49/02
60940	*Lighthouse Harbor Daybeacon 4A	MISSING	11411	N/A	14/00
62200	*Tarpon Cove Daybeacon 9	DBN IMCH	11411	051-03 STP	02/03

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
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NONE.

III. TEMPORARY CHANGES-AIDS ESTABLISHED

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
515	St Simons Lighted Whistle Buoy STS	RELO FOR DREDGE	11502	139-03 MAY	12/03
2945	Cooper River Lighted Buoy 63	RELO FOR DREDGE	11524	126-03 CHA	21/03
4600	Bloody Point Range Lighted Buoy 10	RELO FOR DREDGE	11512	N/A	51/02
4640	Jones Island Range Lighted Bell Buoy 17	RELO FOR DREDGE	11512	N/A	51/02
6030	St Simons Lighted Whistle Buoy STS	RELO FOR DREDGE	11502	139-03 MAY	12/03
6035	St Simons Sound Entrance Lighted Buoy 1	RELO FOR DREDGE	11506	517-02 MAY	39/02
6040	St Simons Sound Entrance Lighted Buoy 2	RELO FOR DREDGE	11506	050-03 MAY	05/03
6045	St Simons Sound Entrance LT Bell Buoy 3	RELO FOR DREDGE	11506	518-02 MAY	15/03
6055	St Simons Sound Entrance Lighted Buoy 5	RELO FOR DREDGE	11506	700-03 MAY	49/03
6065	St Simons Sound Entrance Lighted Buoy 7	RELO FOR DREDGE	11506	520-02 MAY	39/02
6075	St Simons Sound Entrance Lighted Buoy 9	RELO FOR DREDGE	11506	521-02 MAY	39/02
6085	St Simons Sound Entrance LBB 11	RELO FOR DREDGE	11506	089-03 MAY	06/03
6095	St Simons Sound Entrance Lighted Buoy 13	RELO FOR DREDGE	11506	523-02 MAY	39/02
28685	Homosassa River Daybeacon 74	TRLB	11409	256-02 STP	09/02
46210	Jupiter Sound Daybeacon 56	DISCONTINUED FOR DREDGING		11472108-04 MIA	12/04

TEMPORARY CHANGES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNMR
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NONE.

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action, affecting charts, is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source of correction	current Notice to Mariners
11534	26th ed.	12/14/91	Last LNM 41/92 Myrtle Grove Sound to Fear River to Casino Creek Add *Boguse Channel Light 1, FI G 2.5s, 16 ft, 7M	NAD 83 32-48-00.000N	(CDG07)	45/00 079-15-00.000W
			(Temp) indicates Temporary Correction Object of corrective action			
			Corrective action			

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (TEMP) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids

11411	14th ed.	08/01/2002	LAST LNM: 15/04 FL - ICW - TAMPA BAY TO PORT RICHEY	NAD 83	CGD07	18/04
	RELOCATE	Mandalay Channel Daybeacon 2 (TR on pile)	from to		27-59-11.952N 082-49-21.633W 27-59-11.925N 082-49-21.830W	
(TEMP)	RELOCATE	Sand Key Daybeacon 2 (TR on pile)	from to		27-47-48.937N 082-46-18.537W 27-47-48.961N 082-46-18.538W	
11438	12th Ed.	Apr 2004	NEW EDITION FL-DRY TORTUGAS	NAD 83	(NOS Silver Spring, MD)	18/04 1: 30,000

(New edition due to numerous Notice to Mariner changes.)

This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to eight weeks.

11469	5th Ed	May 19 2001	LAST LN 42/03 FL-STRAITS OF FLORIDA FOWEY ROCKS-HILLSBORO INLET TO BIMINI ISLANDS, BAHAMAS	NAD 27	(NOS NW 7629)	18/04
	DELETE	Buoy 1 and characteristics: G "1" FI G	at		26-05-39.6N 080-04-20.000W	
11472	31st Ed	Dec 2002	LAST LNM 15/04 FL-PALM SHORES TO WEST PALM BEACH	NAD 83	(NOS NW -7587)	18/04
(SIDE A, INSET 1)	DELETE	depth legend to: 6ft rep Feb 2004	at		27-26-59.5N 080-19-01.100W	
11475	17th Ed	Apr 2004	LAST LNM 17/04 FL-FORT PIERCE HARBOR	NAD 83	(NOS NW -7587)	18/04
	CHANGE	depth legend to: 6ft rep Feb 2004	at		27-26-59.5N 080-19-01.100W	
11476	20th Ed	Apr 2004	LAST LNM 14/04 FL-CAPE CANAVERAL TO BETHEL SHOAL	NAD 83	(NOS NW -7550)	18/04

	ADD	black dashed line and label:				
	OVHD PWR CAB					
	VERT CL 43 FT.					
			from	28-21-29.6N	080-40-56.500W	
			to	28-21-29.5N	080-40-13.900W	
11476	20th ed.	Apr 2004	LAST LNM: 14/04	NAD 83	CGD07	18/04
	FL-CAPE CANAVERAL TO BETHEL SHOAL					
	CHANGE	East Basin Light 2, FI R 6s to 4M	and			
	REMOVE	"PA"	at	28-24-39.839N	080-35-24.905W	
	CHANGE	Canaveral Harbor Entrance Channel Light 14, FI R 2.5s to 20FT				
		at		28-24-37.888N	080-35-13.947W	
11478	20th ed.	05/01/2003	LAST LNM: 16/04	NAD 83	CGD07	18/04
	FL-PORT CANAVERAL					
	CHANGE	East Basin Light 2, FI R 6s to 4M	and			
	REMOVE	"PA"	at	28-24-39.839N	080-35-24.905W	
	CHANGE	Canaveral Harbor Entrance Channel Light 14, FI R 2.5s to 20FT				
		at		28-24-37.888N	080-35-13.947W	
11481	5th ed.	Mar 2004	LAST LNM: 16/04	NAD 83	CGD07	18/04
	FL-APPROACHES TO PORT CANAVERAL					
	CHANGE	East Basin Light 2, FI R 6s to 4M	at	28-24-39.839N	080-35-24.905W	
	CHANGE	Canaveral Harbor Entrance Channel Light 14, FI R 2.5s to 20FT				
		at		28-24-37.888N	080-35-13.947W	
11484	22nd ed.	Nov 2003	LAST LNM: 15/04	NAD 83	CGD07	18/04
	FL-PONCE DE LEON INLET TO CAPE CANAVERAL					
	CHANGE	East Basin Light 2, FI R 6s to 4M	at	28-24-39.839N	080-35-24.905W	
	CHANGE	Canaveral Harbor Entrance Channel Light 14, FI R 2.5s to 20FT				
		at		28-24-37.888N	080-35-13.947W	
11484	22nd Ed	Nov 2003	LAST LNM 15/04	NAD 83	(NOS NW -7550)	18/04
	FL-PONCE DE LEON INLET TO CAPE CANAVERAL					
	ADD	black dashed line and label:				
	OVHD PWR CAB					
	VERT CL 43 FT.					
			from	28-21-29.0N	080-40-58.000W	
			to	28-21-29.2N	080-40-13.200W	
11485	33rd Ed	Apr 2003	LAST LNM 16/04	NAD 83	(NOS NW -7550)	18/04
(SIDE B)	FL-TOLOMATO RIVER TO PALM SHORES FLORIDA					
	ADD	black dashed line and label:				
	OVHD PWR CAB					
	VERT CL 43 FT.					
			from	28-21-28.8N	080-40-57.300W	
			to	28-21-28.8N	080-40-14.400W	
11489	35th ed.	02/01/2004	LAST LNM: 16/04	NAD 83	CGD07	18/04
	GA-FL-ST. SIMONS ISLAND SOUND - TOLOMATO RIVER					
	RELOCATE	Training Wall Range Rear Light, Iso W 6s	from	30-23-56.103N	081-28-56.177W	
			to	30-23-57.910N	081-28-54.554W	
11491	33rd ed.	03/24/2001	LAST LNM: 16/04	NAD 83	CGD07	18/04
	FL-ST. JOHNS RIVER (ATLANTIC OCEAN TO JACKSONVILLE)					

	RELOCATE	Training Wall Range Rear Light, Iso W 6s	from to	30-23-56.103N 081-28-56.177W 30-23-57.910N 081-28-54.554W
	CHANGE	Winter Point Light 2, FI R 4s to 4M	at	30-17-37.687N 081-40-38.112W
11492	19th Ed Nov 24 2001	LAST LNM 51/03 FL-ST JOHNS RIVER-JACKSONVILLE TO RACY PT	NAD 83	(NOS NW-7577) 18/04
	DELETE	pile symbol and label: Piles PA	at	30-02-10.3N 081-40-14.500W
	DELETE	pile symbol	at at at	30-02-08.5N 081-40-14.100W 30-02-07.1N 081-40-13.400W 30-02-06.4N 081-40-15.200W
	DELETE	black dashed line (pier in ruins)	from to	30-02-07.9N 081-40-03.000W 30-02-05.0N 081-40-08.600W
	ADD	black dashed line (pier in ruins)	from to	30-02-07.9N 081-40-03.000W 30-02-04.5N 081-40-10.400W
	ADD	pile symbol and italics label: Obstn	centered at centered at	30-04-20.0N 081-39-51.400W 30-04-20.0N -081-39 51.400W
	DELETE	dotted danger curve, blue tint (Chart 1, K-40) and label: Obstn	at	30-07-03.0N 081-40-03.400W
	ADD	12 ft sounding, dotted danger curve, blue tint (Chart 1, K-41) and label: Wk	centered at	30-06-58.1N 081-40-05.400W
11492	19th ed. 11/24/2001	LAST LNM: 51/03 FL-ST JOHNS RIVER-JACKSONVILLE TO RACY PT	NAD 83	CGD07 18/04
	CHANGE	Winter Point Light 2, FI R 4s to 4M	at	30-17-37.687N 081-40-38.112W
11495	16th ed. 02/16/2002	LAST LNM: 04/04 FL-ST JOHNS RIVER-DUNNS CREEK TO LAKE DEXTER	NAD 83	CGD07 18/04
	RELOCATE	Morrison Island Light 28, FI R 4s	from to	29-10-42.500N 081-32-19.400W 29-10-42.526N 081-32-20.259W
11498	16th ed. 02/16/2002	LAST LNM: 06/04 FL-ST JOHNS RIVER-LAKE DEXTER TO LAKE HARNEY	NAD 83	CGD07 18/04
	CHANGE	Hontoun Island Light 60, FI R 4s to 3M	at	28-58-42.846N 081-20-59.742W
11507	31st ed. 12/01/2002	LAST LNM: 11/04 SC - GA - BEAUFORT RIVER TO ST SIMONS SOUND	NAD 83	CGD07 18/04
	RELOCATE	Beaufort River Range C Rear Light, Iso W 6s	from to	32-19-31.000N 080-38-54.000W 32-19-31.551N 080-38-54.942W
11513	23rd ed. Dec 2002	LAST LNM: 13/04 SC-GA-ST HELENA SOUND TO SAVANNAH RIVER	NAD 83	CGD07 18/04
	RELOCATE	Port Royal Sound Channel Range Rear Light, Iso W 6s	from to	32-13-45.000N 080-35-59.000W 32-13-43.784N 080-35-59.062W
	RELOCATE	Port Royal Sound Lighted Bell Buoy 19, FI G 4s	from to	32-11-00.000N 080-36-11.000W 32-11-03.936N 080-36-14.789W
11516	30th ed. 08/01/2003	LAST LNM: 43/03 SC-PORT ROYAL SOUND AND INLAND PASSAGES	NAD 83	CGD07 18/04

RELOCATE	Port Royal Sound Channel Range Rear Light, Iso W 6s	from	32-13-45.000N	080-35-59.000W
		to	32-13-43.784N	080-35-59.062W
RELOCATE	Port Royal Sound Lighted Bell Buoy 19, Fl G 4s	from	32-11-00.000N	080-36-11.000W
		to	32-11-03.936N	080-36-14.789W
RELOCATE	Beaufort River Range C Rear Light, Iso W 6s	from	32-19-31.000N	080-38-54.000W
		to	32-19-31.551N	080-38-54.942W

V. ADVANCE NOTICES.

SOUTH CAROLINA - WINYAH BAY: Changes to Aids to Navigation.

WINYAH BAY LIGHTED BELL BUOY 8 (LLNR 1905) will be changed to Lighted Buoy 8 displaying published characteristic.

WINYAH BAY LIGHTED BELL BUOY 10 (LLNR 1925) will be changed to Lighted Buoy 10 displaying published characteristic.

This project will be completed the week of 20 June 2004.

Ref: LNM 12, 13, 14, 15, 16 and 17/04

Chart: 11532

VI. PROPOSED CHANGES

WEST INDIES – PUERTO RICO – WEST COAST

The following change to the aids to navigation system has been proposed for the West Coast of Puerto Rico.

Reduce the nominal range of PUNTA BORINQUEN LIGHT (LLNR 30715) to 15 nautical miles. The aid will continue to display all other published characteristics.

All comment should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FI 33131 to be received by 15 July 2004.

Ref: LNM 16 and 17/04

Chart: 25671

FLORIDA-ST JOHNS RIVER: Changes to Aids to Navigation.

The following changes have been proposed at Rice Creek.

RICE CREEK ENTRANCE RANGE FRONT LIGHT (LLNR 8035) will be change to Rice Creek Entrance Light 5 displaying Flashing Green 2.5s with a nominal range of 3 nautical miles and SG's on a pile.

RICE CREEK ENTRANCE RANGE REAR LIGHT (LLNR 8040) will be discontinued.

All comment should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FI 33131 to be received by 18 June 2004.

Chart: 11487

FLORIDA-ESTERO BAY TO LEMON BAY: Changes to Aids to Navigation.

The following change has been proposed at Boca Grande.

GASPARILLA ISLAND LIGHT (LLNR 1310) will be permanently discontinued. This aid was formerly known as BOCA GRANDE (ENTRANCE REAR RANGE) LIGHT (LLNR 1310/19905). The range was permanently discontinued in January 2003.

All comments should be addressed to Commander (OAN), Seventh Coast Guard District 909 S.E. 1st Ave (STE 406) Brickell Plaza Federal Bldg Miami, FI 33131 to be received no later than 31 May 2004.

Ref: LNM 08, 09, 10, 11, 12, 13, 14, 15, 16, and 17/04

Chart: 11426

VII. GENERAL

A. BRIDGE CONSTRUCTION/REPAIR

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-Myrtle Bch	Bridge Construction	JUL 04	Grande Dunes Bridge	02-01/07-01
SC-Charleston Hbr-Cooper Riv	Bridge Construction	NOV 07	Grace Memorial Bridge	48-02
SC-Charleston Hbr-Cooper Riv-Town Cr	Bridge Construction	NOV 07	Silas N. Pearman Bridge	48-02
SC-Charleston Hbr-Ashley Riv	Bridge Construction	AUG 04	Hwy 17 Bridge	45-01
FL-St. Johns Riv	Bridge Construction	AUG 04	Fuller Warren Bridge	27-02/50-02
FL-St. Johns Riv	Bridge Repairs	MAY 04	Main Street Bridge	01-04
FL-ICW-St. Johns Riv	Bridge Construction	OCT 06	Wonderwood Dr/Girvin Rd	01-03
FL-Ft Pierce-Taylor Cr	Bridge Repairs	AUG 04	US 1 (A1A) Bridge	15-04
FL-ICW-W Palm Bch	Bridge Construction	FEB 05	SR 704/Okeechobee Blvd (Royal Park Bridge)	18-00/44-03
FL-ICW Vencie	Bridge Construction	MAY 04	Venice Bridge	01-04
FL-ICW-Venice	Bridge Construction	MAY 04	Hatchett Cr/US 41	42-03
FL-ICW-Clearwater Hbr	Bridge Construction	JUL 04	Clearwater Memorial	08-02

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6743. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the nearest Coast Guard unit.

BRIDGE	LOCATION	DATE	STATUS	REF
Main Street	St. Johns Riv, Jax, FL	Mar 1 – May 31, 04	Closed 6:00 pm – 6:00 am	06/09/15-04

C. BRIDGE INFORMATION.

SOUTH CAROLINA – CHARLESTON HARBOR – COOPER RIVER – TOWN CREEK: Bridge Construction.

The Coast Guard Marine Safety Office Charleston advises that the vertical clearance of the Town Creek Channel has been reduced to 65 feet as a result of the bridge construction. Temporary lighting has been installed on the bridge to mark the centerline and vertical clearance.

Ref: LNM 17-04

Chart: 11524

SOUTH CAROLINA – STONO AND NORTH EDISTO RIVERS – MAYBANK HIGHWAY BRIDGE: Temporary Bridge Regulation Change.

The Coast Guard is temporarily changing the regulations for the Maybank Highway Bridge at Stono River mile 11.0, Johns Island, South Carolina. The existing regulations in 33 CFR 117.937 will be suspended and new temporary section 117.T937 will be added which states the bridge will open on signal, except that from 4:00 p.m. to 9:00 a.m. the bridge will remain closed to navigation unless a 12-hour notification is provide to the owner of the bridge at 843-830-9297.

Ref: LNM 15 and 17-04
Chart: 11522

CG File: 96

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST. JOHN RIVER - MATANZAS INLET: Special Bridge Notice.

The Coast Guard has issued a public notice about the permit application for approval of location and plans to replace two existing drawbridges and construct two high-level fixed bridges on US 90 (Beach Boulevard) across the Atlantic Intracoastal Waterway, mile 747.5, (known as the McCormick drawbridges) at Jacksonville, Duval County, Florida (T2S,S31,R29E). This public notice 16-04 which solicits comments through May 26, 2004, is attached to Local Notice to Mariners 17-04. The project manager is Mr. Brodie Rich at (305) 415-6736.

Ref: LNM 17-04
Chart: 11468

CG File: 3822

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – HOBE SOUND BRIDGE: Notice of Proposed Rulemaking.

The Coast Guard proposes to change the operating regulations of the Hobe Sound Bridge (SR 708) across the Atlantic Intracoastal Waterway, mile 996.0 in Hobe Sound, Florida. This proposed rule would require the drawbridge to open on a 20-minute schedule from 7 a.m. to 6 p.m., daily. This proposed action would improve the movement of vehicular traffic while not unreasonably interfering with the movement of vessel traffic. Comments may be sent to Commander (obr), Seventh Coast Guard District, 909 S.E. 1st Avenue, Room 432, Miami, Florida 33131-3050 or send email to mlieberum@d7.uscg.mil to arrive before May 17, 2004.

Ref: LNM 14-04 and Federal Register Docket # CGD07-04-037

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – PALM BEACH COUNTY DRAWBRIDGES: Notice of Proposed Rulemaking.

The Coast Guard proposes to change the regulations governing the operation of most of the Palm Beach County bridges across the Atlantic Intracoastal Waterway, Palm Beach County, Florida. The proposed rule would require these bridges to open twice an hour with the Boca Club, Camino Real bridge opening three times per hour. The proposed schedule is based on a test the Coast Guard held from March 2003 until June 2003. The proposed schedules would meet the reasonable needs of navigation while accommodating increased vehicular traffic throughout the county. Comments and related material must reach the Coast Guard on or before May 10, 2004. To request a copy of Public Notice 14-04, send the request to Commander (obr), Seventh Coast Guard District, 909 S.E. 1st Avenue, Room 432, Miami, FL 33131-3050 or send an email to mlieberum@d7.uscg.mil and request PN 14-04.

Ref: LNM 14-04 and Federal Register Docket # CGD07-04-010

Chart: 11467

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY - LAKE WORTH INLET TO HILLSBORO INLET - ROYAL PARK BRIDGE: Bridge Construction/Channel Restrictions.

The Royal Park Bridge (SR 704/Okeechobee Boulevard), Intracoastal Waterway mile 1022.6 at West Palm Beach, Palm Beach County, Florida will be operating on the following schedule due to bascule leaf and machinery alignment for the new bridge:

April 15 to April 20, 2004, the bridge will be closed from 7:00 a.m. to 1:00 p.m. and 2:00 p.m. to 6:00 p.m.

April 21 to May 16, 2004, from 7:00 a.m. to 5:00 p.m., the bridge will only open at 7:00 a.m., 8:30 a.m., 10:00 a.m., 11:30 a.m., 1:00 p.m., 2:30 p.m., 4:00 p.m. and 5:00 p.m.

May 17, 2004, from 9:00 a.m. to 5:00 p.m. the bridge will be closed.

May 18 to May 22, 2004, the bridge will be closed from 7:00 a.m. to 1:00 p.m. and 2:00 p.m. to 6:00 p.m.

May 24 to May 29, 2004, from 7:00 a.m. to 5:00 p.m., the bridge will only open at 7:00 a.m., 8:30 a.m., 10:00 a.m., 11:30 a.m., 1:00 p.m., 2:30 p.m., 4:00 p.m. and 5:00 p.m.

The horizontal channel clearance will be reduced to 45 feet at the Royal Park Bridge (SR 704/Okeechobee Boulevard), Atlantic Intracoastal Waterway mile 1022.6 at West Palm Beach, Palm Beach County, Florida. The Marine Safety Office has authorized the restriction from October 20, 2003 to April 20, 2004 for the installation of the east/west bascule leaf installation. The completion of each leaf will take approximately three months, during this time the leaf will have to remain in the down position, thus limiting the horizontal clearance of the channel to 45 feet. The Captain of the Port for the safety of all vessels is placing a maximum beam of 35 feet restriction on all vessels transiting through the bridge while one leaf is in the down position. During this construction phase there will be temporary channel closures. Mariners are advised to stay alert and to read future Local Notice to Mariners and listen for future Broadcast Notice to Mariners for information concerning these closures and restrictions. Mariners can contact the construction tug operators via VHF-FM channels 16/13 for further assistance.

Ref: LNM 44, 48-03 and 01, 05, 14 and 17-04

Chart: 11472

FLORIDA – GULF INTRACOSTAL WATERWAY – BOCA CIEGA BAY – CRAB KEY PASS: Special Bridge Notice.

The Coast Guard has issued a public notice announcing a permit application for the approval and plans for an in-kind replacement of an existing low-level fixed bridge on Island Drive across a finger canal known as Crab Key Pass, mile 0.1, at Madeira Beach, Pinellas County, Florida (T31S, R 15E, S10). This public notice 20-04 which solicits comments through May 26, 2004, is attached to Local Notice to Mariners 17-04. The project manager is Mr. Randall Overton at (305) 415-6749.

Ref: LNM 17-04

CG File: 3837

Chart: 11411

D. DREDGING AND MARINE CONSTRUCTION OPERATIONS

Location	Type of Work	EST Comp Date	Dredge	Ref LNM
Bahamas	Above Water Cable Ops	UNK	UNKNOWN	10-03

SC-Charleston Harbor-Cooper River	Marine Construction Ops	UNK	Tug LAURA	38-02
SC-Cooper River	Drilling Ops	UNK	Spud Barges	04-02
GA-Kings Bay	Dredging Op[s]	MAY04	PADRE/LIBERTY ISLAND	
			RIO GRAND	47-03
GA-Cumberland Sound	Dredging Ops	UNK	UNKNOWN	26-03
FL-Amelia Island/Nassua Sound	Marine Construction	JUL04	UNKNOWN	11/04
FL-Jacksonville-Dames Point-Fulton Cutoff	Dredging Ops	UNK	UNKNOWN	20-03
FL-St Augustine-Nassua Sound	Marine Construction Ops	JUL04	UNKNOWN	11/04
FL-Daytona Beach-Halifax River	Dredging Ops	JUN04	Aztec Development Co.	17/04
FL-ICW-Matanzas Inlet	Dredging Ops	JUN04	MR O	15/04
FL-Indian River (South Section)	Marine Construction Ops	APR05	FDOT	15/04
FL- Hillsboro Inlet	Dredging Ops	UNK	Misener Marine Construction	47-03
FL-ICW-Lake Worth	Marine Construction Ops	JUL05	PEANUT ISLAND	
			MARINE STAR	28-03
FL-ICW-Lake Worth-Johns Island	Marine Construction	MAY04	Tug LEE	09/04
FL-Key West Fleming Key	Dredging Ops	FEB06	MARICAVOR	08/04
FL-Key West Harbor	Dredging Ops	FEB06	TSHD EAGLE 1	05-04
FL-Tampa Bay-Alafia River	Dredging Ops	MAY04	CLAMSHELL # 53	15/04

E. SHOALING AND HAZARDOUS SITUATIONS

Location	Waterway	Significant Information	Chart	Ref LNM
SC	Seacoast	Charleston Harbor Ocean Dredged Material Disposal Site (ODMDS) higher than charted depths, minimum depth may be 18 feet.		11521 09-01
SC	Little River Inlet	A 47 ft tug sank in approx position 33-50.1N 078-32.8W and is marked with a lighted buoy		11535 29-03
SC	Winyah Bay	Shoaling has been reported in position 33-13-00N 079-11-50W in the vicinity of Georgetown Lighthouse (LLNR 20) and the depth of the water was reported at 27 feet.		11535 50-01
SC	Shem Creek	Shoaling in the vicinity of SHEM CREEK RANGE LIGHT 16 (LLNR 3555)		11524 29-03
SC	Charleston Hbr	SHEM CREEK RANGE FRONT LIGHT (LLNR 3560) is not properly marking the center of the channel and has been changed to a quick flashing green light (QG) and is displaying square green (SG) dayboards.		11524 44-02
SC	Charleston Hbr	Severe shoaling in center of channel datum at depth of 5.5 MLW between Mt. Pleasant Channel DB 1 (LLNR 3510) and Mt. Pleasant Channel DB 2 (LLNR 3515).		11523 31-03
SC	Cooper River	A midstream transfer facility is conducting continued operations in the vicinity of Naval Weapons Station near the TC dock. Operations are outside the marked navigation channel and should not impede navigation.		11524 36-03
SC	Cooper River	Concrete and rock reported at the 40 foot depth on both sides of the navigation channel adjacent to the manmade islands directly under the I-526 Bridge.		11524 49-02
SC	Cooper River	A conveyor extends approx 20 ft into Town Creek beneath Cooper River bridges.		11524 13-02
SC	Stono Inlet	Shoaling to 7 feet at MLLW between Stono Inlet Channel Buoy 3 (LLNR 3710) and Buoy 4 (LLNR 3715).		11522 31-03
SC	Folly River	Obstruction (steel H beam) reported 50-70 yds outside marked channel and southeast of FOLLY RIVER LB 2 (LLNR 3735) at low tide		11522 06-02
SC	Folly River	Shoaling to 5 ft at MLW reported in the Folly River from Folly River LB 2 (LLNR 3735) to Folly River LB 7 (LLNR 3740) and to 5 ft at MLW from Folly River Buoy 18 (LLNR 3755) to Folly River Buoy 19 (LLNR 3760) within the confines of the marked channel.		11522-06-03
SC	Beaufort River	A 10"x10"x10" beam with pilings reported snagged on a private dock between Stono River DBN 57A (LLNR 34800) on the Stono River.		11518-06-02
SC	Beaufort River	Continued shoaling to depths of 6.5 feet in the vicinity from WHITE POINT LT 110 (LLNR 34945) through Dawho River Buoy113 (LLNR 34960)		11518 30-01
SC	Cooper River	Submerged Obstruction reported in the vicinity of the Cooper River Bridge in approximate position 32-48-12.600N 079-55-03.400W		11524 10-01
SC	Cooper River	Shoaling to depths of 8 feet above charted datum reported in the vicinity of Cooper River Range "D" at the Naval Weapons Station.		11524 19-01
SC-ICW	Ashepoo Riv	Shoaling has been reported between fenwick Cut daybeacon 161A (LLNR 35140.5) and Ashepoo River LT 164 (LLNR 35145). Water depth reported 5 feet at low tide.		11518-17-04
SC-ICW	Little River	Little River Swing Bridge is missing a section of the dolphin fendering system.		11534 40-02
SC-ICW	Winyah Bay	Shoaling has been reported between Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240) and Winyah Bay-Charleston Harbor Daybeacon 38 (LLNR 34240)		11518-51-03
SC-ICW	Brickyard Creek	A new shoal extends out of channel on green side between Brickyard Creek Daybeacon 209 (LLNR 35325) and Brickyard Creek Daybeacon 211(LLNR 35335). Water depth at low tide is reported at 2.6 feet.		11507-17/04
GA-ICW	Vernon River	Shoaling has been reported in the middle of channel from raccoon Key LB 78 (LLNR 36265) And Hells gate LT 91 (LLNR 36285)		
GA	Darien River	Shoaling has been reported between Darien River Buoy 12 (LLNR 36826.3) and Darien River Buoy 14 (LLNR 36826.4). Water depth reported 5 feet low tide.		11507-06-04

GA	Beaufort River	Shoaling as been observed between Little Mud river LT 190 (LLNR 36865) and Little Mud River (LLNR 36870). Water depth reported 9 feet at low tide.	
GA	St Johns River	Shoaling has been observed between Jekyll Creek LT 20 (LLNR 37345) and Jekyll Creek LT 20A (LLNR 37346). Water depth reported 5 feet at low tide.	11489-06-04
GA	Doboy Sound	Shoal 500 yards WNW of DOBOY SOUND LT 8 (LLNR 5945).	11510 35-00
GA	Mackay River	Piling marked by white strobe light is protruding one foot above waterline in center of channel	11510 17-02
GA	Altamaha Sound	Shoal between ALTAMAHA SOUND LT 2 (LLNR 5950) & LT 5 (LLNR 5965)	11508 06-00
GA	Jekyll Creek	Shoaling to a depth of 7 feet at the centerline has been reported throughout Jekyll Creek	11489 31-01
FL East Coast	Amelia River	Extensive shoaling reported in the vicinity of South Amelia Riv DBN 34 (LLNR 38100)	11489 34-01
FL East Coast	Amelia Island	An unlit pier extends into the South Amelia River at LIGHT 29 (LLNR 38080) in approx position 30-35-09N 081-27-18W	11489 04-03
FL East Coast	Ortega River	Submerged pilings on west bank of upper Ortega River extending out approx 150 ft.	11492 17-02
FL East Coast	St. Augustine	5 foot in diameter unlighted buoy anchored in 27-38-20N 080-13-15W.	11474 04-01
FL East Coast	Fernandina Harbor	St Lucie River (North Fork) DBN 2 (LLNR 50845), previously reported as destroyed, has been marked with a temporary red lighted buoy "2WR" with a Q W flash characteristic in position 27-12-08.940N, 080-15-45.585W, in 10 feet of water. A single concrete pile remains on scene, approximately 3 feet below the surface at low tide.	11428 06-03
FL	St Johns River	Shoaling has been observed between Gunnison Cut DBN 73 (LLNR 38270) and Sister Creek LT (LLNR 38300). Water depth reported 7 feet.	11489-06-04
FL East Coast	Lake George	Obstructions reported 100 yards west and 100 yds NW of Lake George South End Range Front Light (LLNR 8775).	11495 05-03
FL East Coast	Halifax River	Shoaling to an unknown depth has been reported in the vicinity of Halifax River Daybeacon 68 (LLNR 40470) and Halifax River Daybeacon 70 (LLNR 40480). The shoaling is reported to extend 40 yards from the west bank of the channel.1	11485 19-01
FL East Coast	Halifax River	Shoaling to a depth of 3 feet in the vicinity of Halifax River DBN 30 (LLNR 40000) Increasing to a depth of 8 feet, 20 yards to the east of the DBN	11485 28-01
FL East Coast	Matanzas Coast	66 F/V sunk in position 29-03-09N 080-52-06W.	11484 43-00
FL East Coast	Matanzas River	Shoaling reported with soundings of 9 feet at low tide trying to close itself in between <u>MATANZAS RIVER LIGHT 1</u> (LLNR 39035) and Matanzas River B 2 (LLNR 39040).	11485 37-03
FL East Coast	Matanzas River	Shoaling constant near Matanzas River B 2 (LLNR 39040), and Tolomato River B 60 (LLNR 38910). Dredging operations continuous.	11485 31-00
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 3 (LLNR 18090) Reported depths are 9.3 feet approx 300 feet WNW of DBN.	11427 29-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River DBN 4A (LLNR 18100) And DBN 4B (LLNR 18105), approx 20 yds into channel	11427 42-01
FL East Coast	Matanzas River	Shoaling has been reported in the vicinity Matanzas River Buoy 81A (LLNR 39535) in approximate position 29-43-05N 081-14-45W. Shoaling to depths of 3 to 4 feet have been reported in the marked channel.	11485 07-01
FL East Coast	Matanzas River	A white and orange temporary lighted buoy with FL W 2.5s characteristic has been set to mark a submerged wreck in the Matanzas River, reported to be 53 ft long and have a depth of 4 ft at low tide.	11485 42-03
FL East Coast	Sebastian Inlet	A 207ft coastal freighter sank in approx position 26-0610N 080-01-15W.	11451 24-03
FL East Coast	St Lucie Inlet	Shoaling found in St. Lucie Inlet between Daybeacon 14 (LLNR 10160) and 16 (LLNR 10165) has been marked with a red temporary buoy 14A in position 27-09-54N 080-10-17.955W	11428 05-03
FL East Coast	Stuart	A tug and barge have sunk on east side of north/south jetty of St. Lucie Inlet. in approximate location 27-10-06N 080-08-58W.	11472 50-02
FL East Coast	Jupiter Inlet	An unlit mooring ball with letters "PBSC" in approx position 26-42.12N 080-01.54W	11466 29-03
FL East Coast	Boca Raton Inlet	Report of 5 ft steel mooring buoy anchored approx 220 yds southeast of Boca Inlet.	11467 17-02
FL East Coast	Malloy Channel	Report of 80-100 ft black pipe obstructing channel 100 yds north of Miami Yacht Club	11467 21-02
FL East Coast	Miami River	Shoaling to an unknown depth has been reported NW of the 5th Street Bridge.	11467 11-01
FL East Coast	Biscayne Bay	Shoaling reported between Biscayne Bay Daybeacon 6A (LLNR 47820) and Biscayne Bay Daybeacon 9 (LLNR 47835).	11467 51-01
FL West Coast	Lake Okeechobee	A palm tree was reported obstructing the channel 200 yards south of Lake Okeechobee (Rt2) DBN (LLNR 51550).	11428 45-02
FL West Coast	South Seas Plantation	Shoaling between South Seas Plantation Daybeacon 5 (LLNR 55730) and South Seas Plantation Daybeacon 21 (LLNR 55880).	11427 12-01
FL West Coast	Fort Myers	A partially submerged piling only visible at low tide approximately 5 ft away from Cape Coral Rim Chl Dbn 65 (LLNR 53190) located in 26-33-49.773N 081-55-59.117W.	11427 50-02
FL West Coast	Matanzas Pass	Shoaling at Matanzas Pass DBN 3 (LLNR 18090) extending to – LIGHT 7 (LLNR 18120)	11427 03-03
FL West Coast	New Pass	Shoaling continues New Pass Channel from the entrance to -LIGHT 7 (LLNR 21620).	11425 31-00
FL West Coast	Venice Inlet	Shoaling reported to 8 feet between VENICE INL-SIESTA KEY LT 3 (LLNR 57840), and – LT 5 (LLNR 57860).	11425 31-00
FL West Coast	Cortez Bay	Shoaling reported encroaching into the channel in the vicinity of Siesta Key-Tampa Bay B 39 (LLNR 59345).	11425 03-03
FL West Coast	Tampa Bay	Shoaling reported in position 27-27.55.800N 082-41-30.137W, 145 yds from Siesta Key-Tampa Bay DBN 49 (LLNR 59570).	11425 44-01

FL West Coast	Tampa Bay	Shoaling reported in position 26-48.677N 082-15.825W between Gasparilla Snd DBN 1 (LLNR 21420) and Gasparilla Snd DBN 3 (LLNR 21425).	11425 41-02
FL West Coast	Tampa Bay	Shoaling in vicinity of Sunshine Skyway Channel between DBN 2 (LLNR 60320), and Sunshine Skyway Channel DBN 3 (LLNR 60325). Also in vicinity of Sunshine Skyway Channel near DBN 2 (LLNR 60320). At low tide, best-marked water depth is only 4.5 ft.	11416 05-02
FL West Coast	Boca Ciega Bay	No Wake sign reported destroyed 100 yards south of Pinellas Bayway Structure "C" Bridge located below the waterline in approximate position 27-42.5N, 82-43.3W.	11411 03-03
FL West Coast	Pass-A-Grille	Partially submerged piling reported 50 yds off east side of Mud Key in north Pass-A-Grille.	11411 24-03
FL West Coast	Tampa Bay	A submerged 15 foot plastic piling reported approximately 80 yards bearing 225 degrees from Tampa Bay Cut F Channel Lighted Buoy 10F (LLNR 22845).	11416 30-02
FL Okeechobee	Route 1	Obstruction/Shoaling in vicinity DBN 4 (LLNR 51200)	11428 46-00
SC AICW	Winyah Bay	Shoaling near (STM 363), 1.0 miles N (Town Creek) in McClellanville, SC.	11534 31-00
SC AICW	Elliott Cut	Shoaling between Stono Riv DBN 19 (LLNR 3845) at the intersection of Elliott Cut.	11522 31-00
SC AICW	Dawho River	Continued shoaling to less than 6.5 feet in the Dawho River, near (STM 497).	
		Encroaching 9 foot Shoal extends 20 yards into the channel from LT 110 through B 113.	11518 17-01
SC AICW	Little River	Shoaling near (STM 363), 1.0 miles N of Little Riv-Winyah Bay DBN 24B (LLNR 33725.5).	11518 31-00
SC AICW	Ashepoo River	Heavy shoaling near (STM 511) FENWICK CUT LT 162 (LLNR 35140).	11518 31-00
SC AICW	Ashepoo River	Shoaling between Ashepoo/Coosaw Cutoff Temporary Buoys 184A & - B 185 And starting in the channel near Ashepoo/Coosaw Cutoff Light 184	11518 18-01
SC AICW	Winyah Bay	Shoaling near Winyah Bay-Charleston Harbor DBN 118 (LLNR 34515), and DBN 119 (LLNR 34520) (STM 511), to 8.5 feet.	11518 31-00
SC	AICW	Shoaling to a depth of 8 feet has been reported in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240).	11518 02-01
SC	AICW	Shoaling has been reported in the vicinity of Little Riv-Winyah Bay DBN 22A (LLNR 33710.5), the following temporary Buoys have been established to mark the shoal; Little Riv-Winyah Bay B 24A (LLNR None) Little Riv-Winyah Bay B 24B (LLNR None) and Little Riv-Winyah Bay DBN 25 (LLNR 33735) in approximate position 33-44.1N 078-52.9W.	11534 02-01
FL ICW	Cumberland Snd	A temporary floating platform marked with a FL Y 4s light has been established in position 30-45-33.100N 081-29-48.000W, approx 10 yds northwest of CUMBERLAND SOUND LT 52 (LLNR 6995)	11503 01-03
FL AICW	Tolomato River	USACE survey has reported shoaling from PABLO CREEK LT 46 (LLNR 38610) to TOLOMATO RIVER LT 3 (LLNR 38625).	11489 31-01
FL AICW	Ponce de Leon	Shoaling between Ponce de Leon Cut DBN 2 (LLNR 40500) and DBN 3 (LLNR 40505).	11485 31-00
FL AICW	Boynton Inlet	Heavy shoaling near Lake Worth DBN 46 (LLNR 47015).	11467 31-00
FL ICW	Venice Inlet	Shoaling 600 yards North and 200 yards South of the Albee Bridge.	11425 31-00
FL ICW-	Biscayne Bay	The slow speed sign 50 yds south of the east span of Venetian Causeway is damaged and partially submerged.	11468 32-03
PR-Vieques Snd	Culebra	A submerged offshore mariculture site has been established 2 miles southeast of Culebra Island and is outlined by coordinates 18-16.67N 065-20W, 18-16.4N 065-19.72W	26560 32-02

F. MISCELLANEOUS INFORMATION

HAITI-PORT-AU-PRINCE: Aids Established.

The following Aids to Navigation has been established in Port-Au-Prince, Haiti:

Port-Au-Prince LB PA: 18-34-11.400N 072-25-33.100W, Characteristics: MO A
Port-Au-Prince LB 1: 18-34-00.000N 072-24-32.800W, Characteristics: FI G 2.5s
Port-Au-Prince LB 2: 18-33-54.000N 072-24-34.200W, Characteristics: FI R 2.5s
Port-Au-Prince LB 3: 18-33-44.600N 072-23-27.100W, Characteristics: FI G 4s
Port-Au-Prince LB 4: 18-33-38.000N 072-23-28.800W, Characteristics: FI R 4s
Port-Au-Prince LB 5: 18-33-29.500N 072-22-21.800W, Characteristics: FI G 2.5s
Port-Au-Prince LB 6: 18-33-24.400N 072-22-28.800W, Characteristics: Q R
Port-Au-Prince LB 7: 18-33-24.800N 072-22-10.680W, Characteristics: Q G
Port-Au-Prince LB 9: 18-33-18.000N 072-21-41.200W, Characteristics: FI G 2.5s
Port-Au-Prince LB 10 18-33-13.200N 072-21-40.200W, Characteristics: FI R 2.5s

Ref: LNM 11, 12, 13, 14, 15, 16, and 17/04

Chart: 11451

SOUTH CAROLINA – SEACOAST – LITTLE RIVER INLET TO WINYAH BAY – MYRTLE BEACH: Underwater Research Project:

The University of South Carolina has Deployed two surface high-flyer buoys that will remain in place until 15 May 2004. The buoys were deployed to mark the location of bottom mounted oceanographic equipment, (Acoustic Doppler Current Profilers, ADCP), used for measuring ocean currents and directional waves, in conjunction with the U.S. Geological Survey.

The locations and description of the buoys are as follows:

Site 5: 33-44-07.200N 078-45-25.380W, High-Flyer with Radar Reflector, Carmanah Light Model 501 (amber with flash code 147).

Site 8: 33-43-02.700N 078-46-18.960W, High-Flyer with Radar Reflector, Carmanah Light Model 501 (amber with flash code 147).

The two buoys are identical, the bullet shaped floats of the high-flyer at the water surface are orange in color. The poles of the high-flyer is made of 2" diameter aluminum pipe that extends 6 feet above the water and 6 feet below. Each high-flyer is attached to an A-3 orange polyform buoy via a 10m long surface line with a 5" float in the middle (between polyform and high-flyer). For additional information contact Dr. George Voulgaris, (803) 777-2549, University of South Carolina, Department of Geological Sciences, Columbia, SC 29208,

Ref: LNM 46,48/03, 01, 05, 09 and 14/04

Chart: 11535

GEORGIA – INTRACOASTAL WATERWAY - SIMONS SOUND TO TOLOMATO RIVER – CUMBERLAND SOUND: Notice of Interest to Mariners.

Due to the limited commercial use of the Atlantic Intracoastal Waterway between Port Royal Sound, South Carolina (Mile 552) and Cumberland Sound, Georgia (Mile 713), the Savannah District will not receive funds to maintain the waterway to the authorized depths. The District will monitor the conditions of the waterway and publish quarterly condition reports. Mariners are to use extreme caution when transiting the waterway until further notice.

Ref: LNM 48/03, 01, 05, 09 and 14/04

Chart: 11489

FLORIDA-SEACOAST-JUPITER INLET TO FOWEY ROCKS-JUPITER INLET TO BOYNTON BEACH INLET: Offshore Underwater Operations.

Lockheed Martin – Perry Technologies in conjunction with the U.S.Navy will be conducting offshore testing of an unmanned, remotely piloted, semi-submersible vehicle 1 to 10 miles offshore from Jupiter Inlet to Boynton Beach Inlet.. Operations will take place beginning 18 December 2003 and ending 31 July 2004. The Lockheed Martin-Perry Technologies RHIB (Rigid Hull Inflatable Boat) vessel will support the semi-submersible and will be in radio contact with the operations crew and equipped with a remote kill switch. The C/V Wes Bordelon and Seatow Seneca will also be utilized in the offshore testing along with the Lockheed Martin-Perry Technologies RHIB support vessel and all will be monitoring channel 16.

All mariners are requested to keep clear of the testing area during these times.

Ref: LNM 50/03, 01, 05, 09 and 14/04

Chart: 11466

FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT – CROSS FLORIDA BARGE CANAL – OKLAWAHA RIVER: Lock Closure.

Mariners are hereby notified that the H.H.Buckman Lock is closed indefinitely at the direction of the Florida Department of Environmental Protection. Construction operations and re-engineering work on the damaged manatee protection grates has commenced. This operation will continue until further notice. All inquires concerning this closure should be directed to: Ms. Bonita Pintard @ (352) 236-7143.

Ref: LNM 48/03, 01, 05, 09 and 14/04

Chart: 11408

FLORIDA-PALM SHORES TO WEST PALM BEACH: Artificial Reef.

The Murphy Construction Company, has advised that construction of artificial reef number one (1) using 3 ft to 5 ft limerock boulders, in water depth 8 ft to 12 ft (approx. 6 ft after construction) will commence on or about May 31, 2004, off-shore of the south end of Palm Beach, FL.

On or about April 08, 2004 temporary construction marker buoys will be set in the propose corners of artificial reef number one (1) in positions:

26-39'51" N	080-02'09" W
26-39'51" N	080-02'08" W
26-39'47" N	080-02'08" W
26-39'47" N	080-02'09" W

After construction, permanent corner aids to navigation for artificial reef number one (1) will be established at the above coordinates. Artificial reef number two (2) coordinates will be published before construction date.

For further information please contact project manger Mr. Mark Bolchoz at (561) 655-3634 ext 110. All mariners are urge to use extreme caution while transiting area.

Ref: LNM 14/04

Chart: 11472

FLORIDA-PALM SHORES TO WEST PALM BEACH-FORT PIERCE INLET: Maintenance Dredging.

Weeks Marine, Inc., has commenced Maintenance Dredging and Beach Renourishment at Fort Pierce Inlet, Florida. The hopper dredge R.N. WEEKS will start dredging from the Capron Shoal Borrow Area and discharge the dredge material to the beach through a barge anchored along the south side of the Fort Pierce Inlet Channel near South Jetty Park. The borrow area is located approximately three miles offshore/southeast of the Fort Pierce Jetty in the Atlantic Ocean. Seventeen lighted buoys 1000 feet apart will encompass the dredge area.

This operation will be seven (7) days per week and twenty-four (24) hours per day, until completion on or about May 20, 2004. The dredge R.N. WEEKS will monitor VHF channel 13 and 16.

All mariners are urged to use extreme caution while transiting the area. For further information POC for this project: Mr. Christian M. Shaw at (407) 849-6420

Chart 11472

FLORIDA-INTRACOASTAL WATERWAY-TOLOMATO RIVER-PALM SHORES-NEW SMYRNA BEACH-HALIFAX RIVER: Maintenance Dredging.

Aztec Development Company has advised that maintenance dredging of Ocean Inlet Marina Basin and access channel, Halifax River, New Smyrna Beach, Florida will commenced on or about April 26, 2004. The approximate position is 29-03'30"N 080-54'40"W.

Possible hazards to navigation are floating and submerged pipelines across Halifax River, floating barge with booster pump on west shore of river, anchors, cables, floating booster pump and ranging stakes.

This operation will be on-going seven (7) days per week during daylight hours only. The floating barge will monitor VHF channel 16. Yellow construction lights will be used to mark buoys as needed.

Completion date on or about June 12, 2004. All mariners are urged to use extreme caution while transiting the area. For further information POC for this project: Mr Troy Deal, (407) 849-6420

Ref: LNM 16 and 17/04

Chart: 11478

FLORIDA-INTRACOASTAL WATERWAY-INDIAN RIVER (South Section)-JENSEN BEACH: Marine Construction.

The Florida Department of Transportation (FDOT) has begun demolition of the Jensen Beach Causeway Bridge. The demolition is planned to occur in two phases.

Deployment for phase one is expected to begin in mid-April and continue for eight weeks. Deployment for phase two is planned to begin in October, 2004 and continue for six months. Specifically deployment will occur:

ON THE DONALDSON SITE WITHIN AN AREA DESCRIBED BY:

Corner	Latitude	Longitude
SE	27-11'36"	80-04'58"
SW	27-10'58"	80-06'41"
NE	27-13'38"	80-05'43"
NW	27-13'00"	80-06'09"

ON THE SIROTKIN SITE WITHIN AN AREA DESCRIBED BY:

Corner	Latitude	Longitude
SE	27-11'28"	80-00'00"
SW	27-11'28"	80-02'19"
NE	27-13'32"	80-00'00"
NW	27-13'32"	80-03'04"

For further information concerning this project please contact Ms. Kathy FitzPatrick (Coastal Engineer) at (772) 288-5927.

Ref: LNM 15, 16 and 17/04

Chart: 11473

FLORIDA-MIAMI HARBOR-DODGE ISLAND TURNING BASIN-DODGE ISLAND CUT-LUMMUS ISLAND TURNING BASIN-LUMMUS ISLAND CUT: Marine Operations.

Bean Stuyvesant LLC, has advised that on or about 10 May 2004 core boring (drilling) operation will commenced at ten (10) locations in the Miami Harbor. All boring will be in the channels to the south of Lummus Island and Dodge Island. All core borings will be drilled from a jack-up barge (lift boat). The barge will be on-scene for approximately two (2) weeks, working hours are expected to be during daylight hours only.

BORING	LATITUDE	LONGITUDE	LOCATION
Bean-1	25 46'09.9" N	80-10' 07.3" W	Lummis Island Turning Basin
Bean-2	25 46'04.5" N	80-10' 10.0" W	Lummis Island Turning Basin
Bean-3	25 45'55.0" N	80-09' 01.9" W	Lummis Island Turning Basin
Bean-4	25 46'04.9" N	80-09' 56.3" W	Lummis Island Turning Basin
Bean-5	25 45'57.4" N	80-09' 48.2" W	Lummus Island Turning Basin
Bean-6	25 45'56.4" N	80-09' 37.3" W	Lummus Island Turning Basin
Bean-7	25 45'59.7" N	80-09' 43.5" W	Lummus Island Turning Basin
Bean-8	25 46'01.8" N	80-10' 12.7" W	Fishermans Channel
Bean-9	25 45'53.2" N	80-09' 09.9" W	Fishermans Channel
Bean-10	25 45'52.3" N	80-08' 15.6" W	Fishermans Channel

The jack-up barge will monitor channels 13 and 16 VHF. All vessels are advised to transit the area with caution.

Ref: LNM 17/04

Chart: 11468

FLORIDA – KEY WEST HARBOR AND APPROCHES: Dredging Operations.

The Coast Guard has been advised that Bean Stuyvesant LLC, dredging contractor will commence phase two of dredging operations in Key West Harbor, Cut A, Cut B, and the Key West Harbor Range (Cut C and Truman Harbor), Key West, Florida, on or about May 1, 2004. The project will continue for approximately two (2) years.

During dredging operations the dredge MARICAVOR will sail approximately 2-3 knots. Dredging in the channel will take about 30 minutes, once loaded dredge will sail to designated offshore disposal site (DMMA) approximately 15 miles south of Key West. Round trip will take two hours and fifteen minutes.

This operation will be seven (7) days per week and twenty-four (24) hours per day. The dredge MARICAVOR will monitor VHF channel 16 with working channel bridge to bridge being 14, dredge will move on demand with thirty (30) minutes notification.

If you have any questions regarding this notification, please do not hesitate to contact Mr. Marcel Van Hoogstraten, Project Manager @ (305) 295-7966.

All mariners are advised to proceed with extreme caution while transiting the area.

Ref: LNM 16 and 17/06

Chart: 11441

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
1780	- Lighted Buoy 6 *		Q R		3	Red.	(18/04)
4140	- Lighted Bell Buoy 19	32 11 03 N 80 36 14 W *	Fl G 4s		4	Green.	(18/04)
7760	PINEY POINT LIGHT 7	30 13 18 N 81 39 04 W *	Fl G 2.5s	16	3	SG on pile.	(18/04)

9025	- LIGHT 60		FI R 4s	12	3 *	TR on pile.	(18/04)
9655	- ENTRANCE CHANNEL LIGHT 14		FI R 2.5s	20 *	3	TR on dolphin.	(18/04)
19950	BOCA GRANDE INNER CHANNEL RANGE FRONT LIGHT	26 41 57 N 82 18 00 W *	Q W	16		KRW on dolphin. Visible all around.	(18/04)
19950	BOCA GRANDE INNER CHANNEL RANGE REAR LIGHT 485 yards, 247° from front light. *		Iso W 6s	31		KRW on tower on piles. Visible 4° each side of rangeline.	(18/04)
21520	- Daybeacon 14		*	*	*	TR on pile.	(18/04)
21570	- Daybeacon 16	27 18 18 N 82 33 36 W	*	*	*	TR on pile.	(18/04)
21580	- Daybeacon 19		*	*	*	SG on dolphin.	(18/04)
23010	- RANGE FRONT LIGHT	27 48 48 N 82 26 42 W	Q W	18		KRW on tripod. Visible all around. *	(18/04)
30750.5	- RANGE REAR PASSING LIGHT					On same structure as Bahia De San Juan Range Rear Light. Remove from list.	(18/04)
31410 *	-Lighted Buoy 1 *	*	FI G 2.5s *	* *	4 *	Green. *	* (18/04)
31415 *	-Lighted Buoy 2 *	*	FI R 2.5s *	* *	4 *	Red. *	* (18/04)
32225	- Buoy 6		*		*	Red.	(18/04)

IX. ADDITIONAL ENCLOSURES

Enclosure: (1) U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2003 (35th) Edition. Change No. 28.
 (2) Report of Channel Conditions: Shipyard River of Charleston Harbor, Charleston, SC.
 (3) Report of Channel Conditions: Folly River, Folly Beach, SC.
 (4) Report of Channel Conditions: Jeremy creek, McClellanville, SC.

H. E. Johnson, Jr.
 Rear Admiral, U. S. Coast Guard
 Commander, Seventh Coast Guard District

Publication—National Ocean Service—U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL, 2003
(35th) Edition. Change No. 28.

Coast Pilot 4 35th 2003

Corrections

Page 352-Paragraph 100, line 5; read:
anchorage in Savannah River except in an emergency. It is
recommended that no vessel, regardless of size, anchor
within a two-mile radius of Tybee Lighted Whistle Buoy T.
(CL 428/04)

Page 353-Paragraph 115, line 18; read:
Whistle Buoy T (31°57'54"N., 80°43'12"W.). It is
recommended that all deep draft vessels make preparations
to be boarded by the Savannah Pilots in a rectangular area
enclosed by the following points:
31°57'49"N., 80°40'30"W.;
31°56'54"N., 80°38'24"W.;
31°55'08"N., 80°39'32"W.;
31°56'05"N., 80°41'36"W. Ships are ...
(CL 428/04)

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)						PAGE 1 OF 1 PAGE DATE April 2004	
TO:				FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 69A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107			
RIVER/HARBOR NAME AND STATE Folly River, Folly Beach, SC (8993)					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
Folly River							
Inside Channel 204+20 to 239+56.99 NOAA CHART NO. 11522	25 March 2004	80	0.7	9	8.6	9.1	6.8
Inside Channel 239+56.99 to 253+41.25 NOAA CHART NO. 11522	25 March 2004	80	0.3	9	14.0	11.3	9.0
Inside Channel 253+41.25 to 269+69.02 NOAA CHART NO. 11522	25 March 2004	80	0.3	9	18.1	12.8	8.9
Inside Channel 269+69.02 to 311+36.30 NOAA CHART NO. 11522	25 March 2004	80	0.8	9	2.6	2.9	1.9
REMARKS 1. ALL DEPTHS REFER TO LOCAL MEAN LOW WATER. 2. THE INFORMATION SHOWN REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND REFLECTS THE GENERAL CONDITIONS AT THAT TIME. 3. THE RIGHT AND LEFT SIDES OF THE CHANNEL REFER TO TRAVEL IN A GENERAL DIRECTION WHEN ENTERING FROM SEAWARD 4. THE NATURAL CHANNEL WIDTH GENERALLY EXCEEDS THE PROJECT WIDTH SHOWN. 5. POINT OF CONTACT: DOUG HOLMES PHONE: 843-329-8135							

ENG FORM 4021-R, Nov 90

EDITION OF JUL 59 IS OBSOLETE.

(Proponent: CECW-OM)

REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE (ER 1130-2-316)					PAGE 1 OF 1 PAGE DATE April 2004		
TO:				FROM: US ARMY CORPS OF ENGINEERS - CHARLESTON 68A HAGOOD AVE. CHARLESTON, SOUTH CAROLINA 29403-5107			
RIVER/HARBOR NAME AND STATE Jeremy Creek, McClellanville, SC (8988)					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (miles)	DEPTH (feet)			
Jeremy Creek							
Reach 1 0+00 to 15+00 NOAA CHART NO. 11532	8 March 2004	90	0.28	12	0.4	0.7	2.6
Reach 2 15+00 to 25+00 NOAA CHART NO. 11532	8 March 2004	90	0.19	12	3.7	4.9	6.7
Reach 3 25+00 to 35+00 NOAA CHART NO. 11532	8 March 2004	90	0.19	12	5.3	6.3	7.7
Reach 4 35+00 to 41+25 NOAA CHART NO. 11532	8 March 2004	90	0.12	12	8.0	8.5	7.7
Turning Basin 41+25 to 42+79.55 NOAA CHART NO. 11532	8 March 2004	150	0.03	12	3.7	8.3	8.0

REMARKS
1. ALL DEPTHS REFER TO LOCAL MEAN LOW WATER.
2. THE INFORMATION SHOWN REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND REFLECTS THE GENERAL CONDITIONS AT THAT TIME.
3. THE RIGHT AND LEFT SIDES OF THE CHANNEL REFER TO TRAVEL IN A GENERAL DIRECTION WHEN ENTERING FROM SEAWARD
4. THE NATURAL CHANNEL WIDTH GENERALLY EXCEEDS THE PROJECT WIDTH SHOWN.
5. POINT OF CONTACT: DOUG HOLMES PHONE: 843-329-8135

ENG FORM 4021-R, Nov 90

EDITION OF JUL 59 IS OBSOLETE.

(Proponent: CECW-OM)